



# BUILDING PLANS of MODERN HOMES

**MONTGOMERY WARD & CO.**  
CHICAGO, KANSAS CITY AND FORT WORTH, TEXAS.  
Chicago Avenue Bridge Chicago.

# OUR FREE PLAN OFFER

Send us one dollar for complete set of Working Blue Prints, which consist of basement or ground plan; floor plan; front, rear and two side elevations; wall section, specifications and all the necessary interior details; also, a bill of material showing the catalogue number of each item, together with our latest price on the material; an estimate upon the cost of material we do not furnish, such as brick, stone, cement; and an estimate on the labor of constructing the entire building.

Send us an order for \$10.00 worth or more of Millwork for the building shown in plan, and we will refund the dollar paid for our working plans; hence, you get a full set of architect's plans that are worth from \$75.00 to \$100.00, free of all cost.

## FREE PLANS for Insurance Adjustment

Did you ever stop and think of the worries and delays of adjusting a loss with Fire Insurance Companies should your home be destroyed by fire? You must prove beyond any doubt, just the kind and value of your home, how it was constructed, and of what kind of material. If you purchase plans and material from us for one of our houses, we will if your house is destroyed by fire, furnish free of all cost a full set of architect's plans, details, specifications and Bill of Material with an affidavit giving the number of the design, the date you purchased plan and date of the purchase of material. We do all this without any trouble to you except to notify us of your loss together with the design number of house you purchased. Furthermore, we will furnish you with the best method of securing a speedy and satisfactory adjustment. Anyone who has had the misfortune of making insurance adjustments, will appreciate this offer.

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**Montgomery Ward & Co.**

CHICAGO, KANSAS CITY AND FORT WORTH, TEXAS

**Chicago Avenue Bridge**

**CHICAGO**

**D**URING forty-one years of dealings with millions of customers, Montgomery Ward & Co. have maintained one quality,—one price for all. Each customer has received just the same value, just the same service, as every other customer.

To the man who intends to build we respectfully call his attention to these facts. This Book of Building Plans contains designs for architecture suitable to meet every demand. The prices are in keeping with our policy of "One Honesty for a Nation."

Build a home of your own. You can save money. Here is one illustration of a saving: Architects ask from \$75.00 to \$100.00 for designing the average dwelling. We give you this service for **\$1.00**. We go still farther. We give you the service of an expert builder and millwork man, free of charge. Unfortunately for the man who pays the bills, most architects who are expert designers are not practical in millwork economies. Again, a man may be a practical builder with only a superficial knowledge of architecture.

Realizing these two points, we have combined in our plan the knowledge of designer and builder. The result you can see for yourself. We have homes which have architectural beauty, built at a moderate expense. Do you think that it would be impossible to produce a home constructed principally of stock work? Buildings we plan in this book, when being constructed, require a very small amount of odd work. This is true building economy.

### **Free Estimates of Millwork Cost**

Here is a point you should give consideration. With every set of plans we sell, we also give you an estimate of the millwork cost. Our detail sheet also gives you the catalogue number of each item. With this information before you, it will be a comparatively easy matter to make out a list of material wanted, and to tell almost exactly what this material will cost.

We guarantee the amount of material we specify to be sufficient to build according to our plans. This is an exceptional guarantee. Few others will protect you with a guarantee like this. Every estimate that we make on the amount of building material required has been checked and verified. We guarantee our figures to be correct.

### **We Will Make You Special Plans**

If you want a building designed in a particular way, for a particular purpose, we can serve you. We are prepared to take your own ideas for any building—house, barn, store, block of buildings—anything you want to build, and develop them for you at much less than usual cost. Many architects charge you as much as  $3\frac{1}{2}$  per cent more for this service. We employ for this work a practical, competent architect, licensed by the state of Illinois. If plans are desired drawn to order, there will be a charge to you of \$5.00 per room; hence, if you have a seven-room house, special plans will cost you \$35.00. No special plan drawn for less than \$20.00 (a four-room house).

In case you order the material from us, one half of the money you pay for these special plans will be given back to you. Should you not want a full set of plans, but only a front elevation and floor plan, we will furnish a pencil sketch showing this for \$5.00. If you plan for a two-story building, and want two floor plans, the price will be \$7.00. However, if you afterward purchase the building material from us we will refund the entire amount you paid for pencil sketch. Write us a letter and indicate what you want in this line. We will tell you just what we can do for you.

### **Reversed Plans**

The location of your building site may make it necessary for you to build your house from our plans in the reversed order, with a living room, dining room, etc. on the opposite side of the house from that shown in the illustration. When this is the case, we advise that you send us the sum of \$2.00 for two sets of plans, one printed the regular way, and one set of plans printed reversed. In case you get two sets of plans, if you buy \$20.00 worth of mill work from us we will refund the \$2.00. It is necessary that you have two sets of plans, because otherwise you would not be able to read the figures and wording on the reversed set.

## **MONTGOMERY WARD & CO.**

CHICAGO, KANSAS CITY AND FORT WORTH, TEXAS

**Chicago Avenue Bridge**

**CHICAGO**



### **GUARANTEE**

**W**E guarantee absolute satisfaction. Simply return to us any unsatisfactory purchase within 10 days after you receive it, in the same condition in which it arrived, and we will send you the full amount that you paid for this article together with the cost of transportation both ways.



## Design No. 167—\$735.45

### It will pay you to investigate the Merits of this Charming Bungalow

Here we offer a seven room bungalow, with bath, that can be erected cheaply. It is very well arranged and there is not a house shown in this book that is better lighted. Look at the 17x20 foot living room, separated from the dining room by a large cased opening with a colonnade.

We can furnish finish material in yellow pine, plain oak or cypress; but at the price quoted, we supply yellow pine casing and trim, beech flooring and either pine, or fir doors.

### Cost of Material, \$735.45

We furnish all millwork, lumber, hardware, lath and paint as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### Estimated Cost of Labor and Material Which We Do Not Supply

26 Yds. Excavating @ 25c.	\$ 6.50
8,880 Bricks, Laid in Wall @ \$12.00	106.50
1,200 Bricks, Laid in Wall for Chimney @ \$12.00	14.40
400 Bricks, Laid in Wall for Piers @ \$12.00	4.80
12 Cu. Ft. Concrete Footing @ \$4.00	48.00
470 Yds. Plastering @ 18c.	84.60
Painting .....	60.00
Carpenter .....	400.00
Total .....	\$724.80

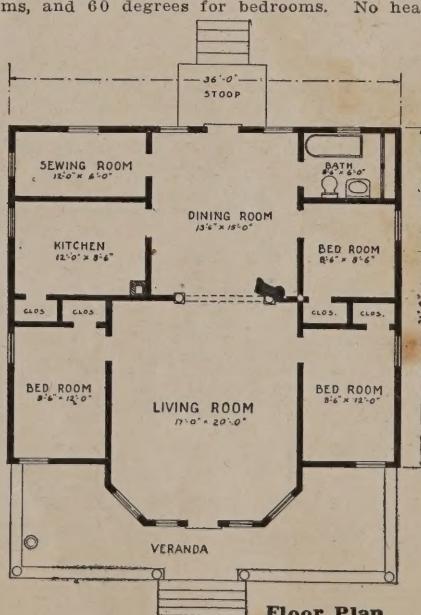
#### Plumbing and Heating Estimates for House No. 167

We will furnish plumbing, as listed in our Bill of Material, for \$47.50. Complete Warm Air **\$82.00** Complete Hot Water **\$179.00** Heating System . . . Heating System . . .

Write for list of heating goods included in the above estimates, stating kind of heat desired.

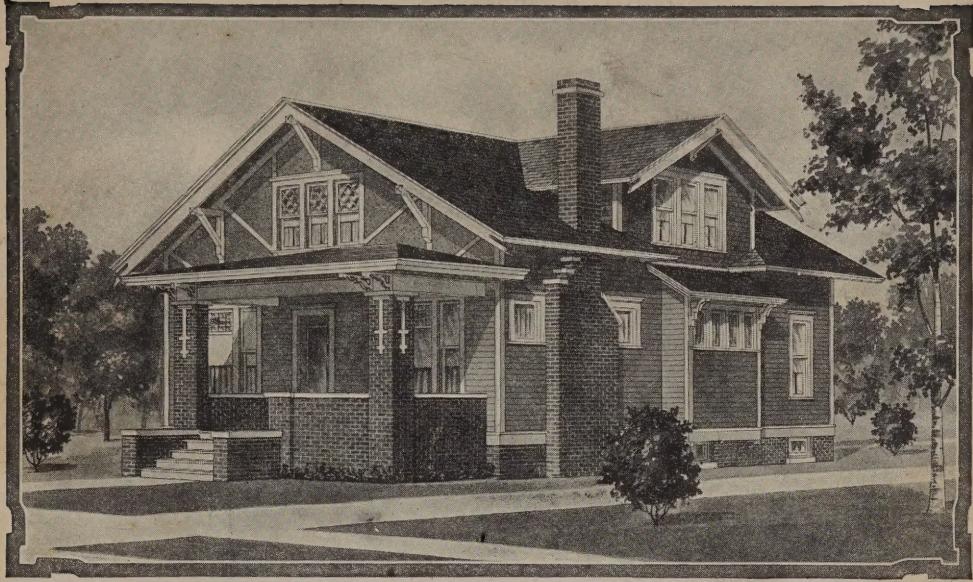
The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms, and 60 degrees for bedrooms. No heat for kitchen.

**Read  
Our  
Free  
Plan  
Offer  
on  
Page  
One**



**Design  
No.  
167  
Size:  
36 feet  
Wide  
31 feet  
Long**

**Floor Plan**



## Design No. 166—\$1265.97

### This Handsome Example of Swiss Architecture a Credit to the Owner

We are offering a seven-room Swiss cottage of an extremely attractive outside appearance. There are five rooms on the first floor, and four on the second. To the left of the hall is a library; to the right is a parlor connected with the reception hall by a large colonnade. Back of the parlor is the dining room and kitchen. The bath room is on the first floor, and connected by a small hall to the bed room on this floor. On the second floor there are three closets, sewing room, storage room and three bed rooms. The front room second floor windows are of Queen Anne design. The first floor of this house is finished with hardwood flooring, oak craftsman casings, base and finish. The second floor is finished with yellow pine casings, base and flooring, with white pine or fir doors.

### Cost of Material, \$1265.97

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on material, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

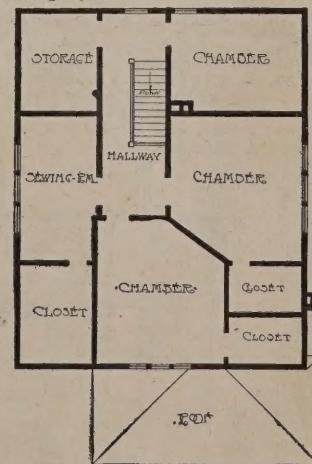
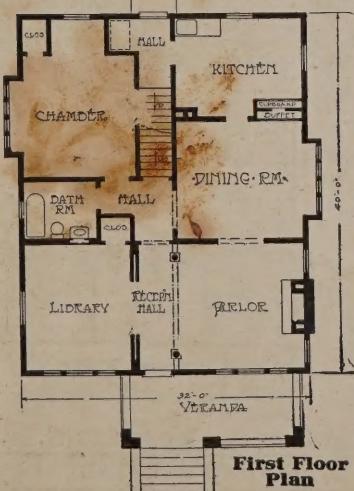
#### Estimated Cost of Labor and Materials Which We Do Not Supply

193 Cu. Yds. Excavating @ 25c....	\$ 48.25
9,000 Bricks, Laid in Wall and Ver- anda @ \$30.00.....	270.00
814 Yds. Plastering @ 18c.....	146.52
18 Cu. Ft. Concrete Footing @ \$4.00	72.00
720 Sq. Ft. Cement Floor @ 10c per foot.....	72.00
24 Ft. Stone Window Sills @ 25c...	6.00
30 Ft. Stone Door Sills @ 50c....	15.00
21 Yds. Cement Plaster @ 22c....	4.62
40 Ft. Stone Caps @ 25c.....	10.00
Painting.....	90.00
Carpenter labor.....	600.00
Total.....	\$1,334.39

#### Plumbing and Heating Estimates for House No. 166

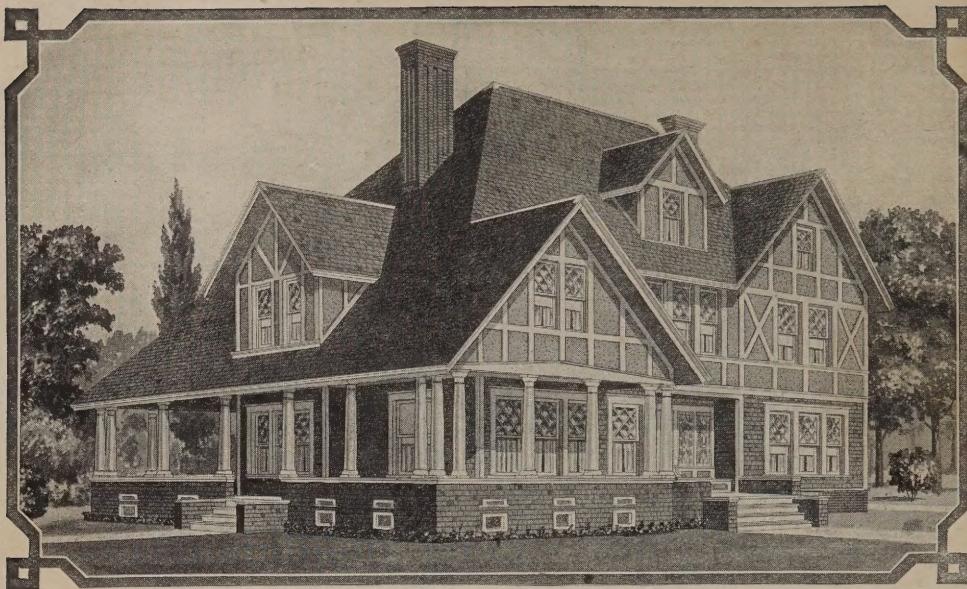
We will furnish plumbing as listed in our Bill of Material for \$55.30  
Complete Warm Air Heating System ... \$102.00 Complete Hot Water Heating System ... \$236.00

**READ OUR FREE  
PLAN OFFER ON  
PAGE ONE**



### Design No. 166

Size: 32 feet wide by 40 feet long



## Design No. 165—\$1759.23

### An Elegant Home. One of the Finest Examples of Elizabethan Architecture

The first story is shingled and the second is stucco, with timber panel effect. Notice the large veranda on three sides of house; look at roof sloping four ways with the dormers to relieve the monotony of the long slopes. The windows are Queen Anne style. Just look at the first floor plan and you will see a reception hall, living room, library, dining room, butler's pantry, kitchen and closet. A fire-place is a feature of the dining room, living room and library. The second floor has large hall, bath, separate toilet, four closets, and four bedrooms, two of which have large dressing rooms, actually making six large rooms on this floor. One of these sleeping rooms has a mantel and fireplace. The first floor, except kitchen and pantry, is finished in oak, craftsman design; the second story has quarter sawed yellow pine flooring, yellow pine finish, fir or pine doors.

### Cost of Materials, \$1759.23

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

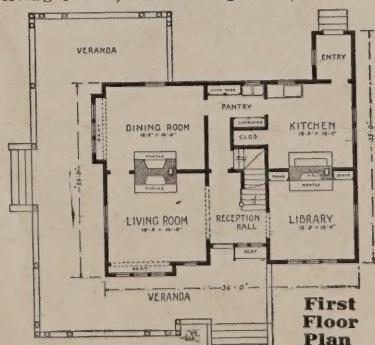
#### Estimated Cost of Labor and Material Which We Do Not Supply

174 Yds. Excavating @ 25c.....	\$ 43.50
7,100 Bricks for Chimneys and Mantels, laid in wall, @ \$12.00.....	85.20
4,000 Bricks for Foundation, laid in wall, @ \$12.00.....	48.00
112 Yds. Stucco @ 20c.....	22.40
Carpenter labor .....	1,000.00
Painting .....	260.00
1,050 Yds. Plastering @ 18c.....	189.00
20 Ft. Stone Window Sills @ 25c..	5.00
3,000 Bricks for Piers, laid in wall @ \$12.00 .....	36.00
9 1/2 Cu. Yds. of Concrete for Footing @ \$4.00 .....	38.00
27 Cu. Yds. of Concrete for Foundation @ \$4.00 .....	108.00
22 Cu. Yds. Concrete Basement Floor @ \$4.00 .....	88.00
Total .....	\$1,923.10

#### Plumbing and Heating Estimates for House Plan No. 165

We will furnish plumbing, as listed in our Bill of Material, for \$63.30. Complete Warm Air Heating System..... **\$115.00** Complete Hot Water Heating System..... **\$302.00**

The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms, and 60 degrees for bedrooms. No heat for kitchen.



**Design No. 165. Size: Width 36 ft., length 33 ft.**

**READ OUR FREE PLAN OFFER ON PAGE ONE**



## Design No. 160—\$1199.44

### We do not Believe You Could Duplicate this Home for Five or Six Thousand Dollars

For a square house, isn't this about the finest you have ever seen for anywhere near the price? Our architect has certainly surpassed himself. Note the large veranda with its large colonial columns, porch rail and one-inch square balusters. This home also has a large and convenient rear porch. As we enter the reception hall, to the right is an open stairway, while to the left is a large living room, with bay window, and an open fireplace. Back of this room is the dining room, with bay window, in which is a window seat. This room has our craftsman oak plate rail. To the right of this is the kitchen, back of which is a good-sized pantry. The second floor has four bedrooms, three closets, bath room and a sleeping porch. The front room has triple windows on the left, the center one of which is a French door leading to balcony. The first floor and stairway is oak, while the trim and finish is craftsman oak. The second floor is yellow pine, with western pine, or fir doors.

#### Cost of Material, \$1199.44

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### Estimated Cost of Labor and Material Which We Do Not Supply

158 Cu. Yds. Excavating.....	\$ 39.50
33 Cu. Yds. Concrete Foundation.....	147.20
3,000 Common Brick, laid, @ \$12.00 per 1,000.....	36.00
12 ft. Stone, Window Sills, @ 25c per ft. ....	3.00
4 ft. Stone Door Sills, @ 50c per ft. ....	2.00
8 Cu. Yds. Basement Footing @ \$4.00.....	32.00
Carpenter.....	870.00
Painting.....	180.00
814 Yds. Plastering, @ 18c.....	146.52
Total .....	\$1,456.22

#### Plumbing and Heating Estimates for House No. 160

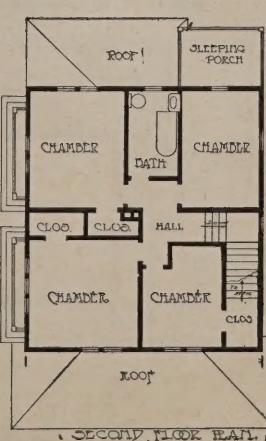
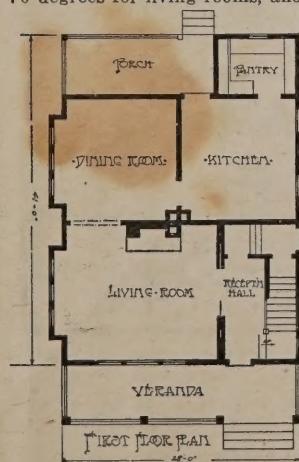
We will furnish plumbing, as listed in our Bill of Material, for \$47.99. Complete Warm Air Heating System..... \$94.00 Complete Hot Water Heating System ... \$239.00

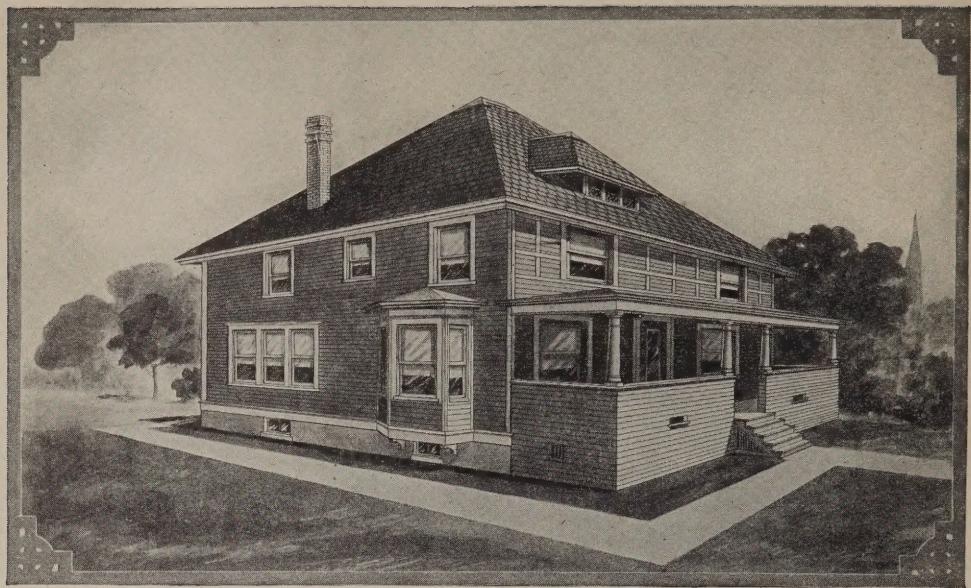
Write for list of heating goods included in the above estimates, stating kind of heat desired. The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms, and 60 degrees for bedrooms. No heat for kitchen.

#### Design No. 160

**Size:**  
28 ft. wide  
by 41 ft.  
long

**READ  
OUR  
FREE  
PLAN  
OFFER  
ON  
PAGE  
ONE**





### Design 163—\$1205.56

## Plain But Homelike is Our Criticism of this Square House Design

This is a plain, square house. Has four-inch bevel siding, mitred on corners. It has a concrete foundation, and we call your attention to the fact that the porch is sided with mitred siding from the ground to the hand rails. The front of this house on the second floor is paneled. The roof has a small dormer in front to relieve the plainness of roof. The first floor has a large living room, dining room, kitchen and library. In the living room is a mantel and bay window; in the bay window, a window seat. The flooring is hard wood with hardwood casing and base. On the second floor there are four bed rooms, bath room and four closets. This story is finished with yellow pine casing, flooring and base; white pine or fir doors. The bedroom to the rear and to the right has a balcony over the rear porch. There is nothing in particular that one can say about a plain, square house, other than the fact that, for a given sum of money, you get more for the amount spent than in any other style.

### Cost of Material, \$1205.56

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building as per our latest blue print. Write us for latest prices on material laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### Estimated Cost of Labor and Material Which We Do Not Supply

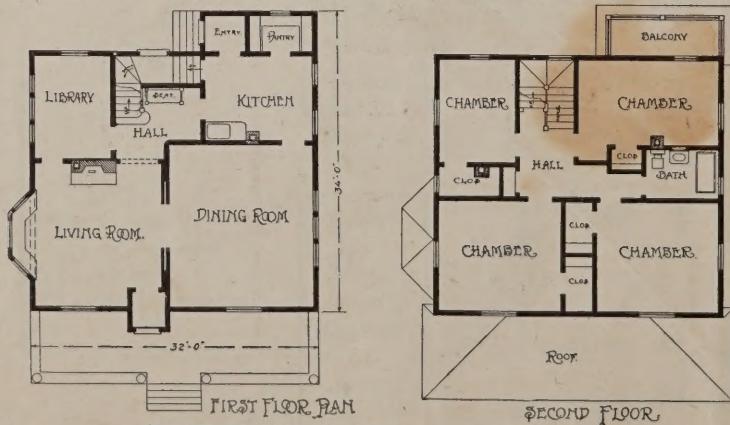
165 Cu. Yds. Excavation @ 25c.	\$ 41.25
65 Cu. Yds. Concrete Foundation and Floor	260.00
15 Ft. Stone Window Sills @ 25c per foot	3.75
4 Ft. Stone Door Sills @ 50c per foot	2.00
Carpenter	700.00
866 Yds. Plastering @ 18c.	69.20
Painting	150.00
4,000 Bricks for Chimney, Laid at \$12.00 per 1,000	48.00
Total	\$1,274.20

#### Plumbing and Heating Estimates for House No. 163

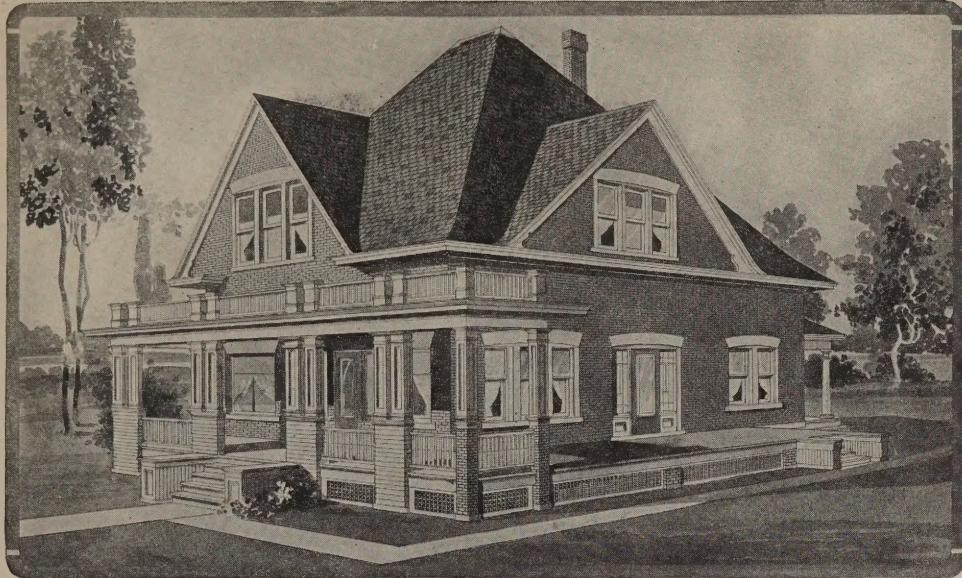
We will furnish plumbing, as listed in our Bill of Material, for \$42.20. Complete Warm Air Heating System \$88.00 Complete Hot Water Heating System \$232.00

Write for list of heating goods included in the above estimates, stating kind of heat desired.

The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms, and 60 degrees for bedrooms. No heat for kitchen.



Design No. 163. Size: 32 feet wide by 34 feet long.  
Read Our Free Plan Offer on Page One



## Design No. 162—\$2097.59

### Here We Offer You a Most Attractive, Well Proportioned Brick Veneer Home

The studs are 2x4's with  $\frac{1}{2}$  sheathing and then a brick veneer. The architecture is extremely fine. Note the very large veranda across the front, and the terrace leading half way down the right side. There are also 11 paneled square columns. Above the porch is a very nice balcony. From the porch leading to the vestibule is an extremely fine artistic door front, with art glass side lights; also, leading from the terrace into the library is another very attractive, artistic front.

From the vestibule you enter a large reception hall, from which an open stairway leads to the second floor. To the left of this reception hall is the parlor, and connected with the parlor by a large cased opening, is an extremely fine colonnade leading to the dining room. To the left of the dining room is a bay with triple windows. Back of the dining room, leading to the private hall is a chamber, and to the right of the reception hall is a living room, back of which is the library. The bath room is on the first floor.

On the second floor there are two large bed rooms, with two closets. There are two stairways, both front and rear. The first floor is finished in oak. The casing base is of the craftsman design. The front stairway is of oak. The doors on this floor are two panel oak veneer doors. The second floor is finished in yellow pine, with white pine or fir doors. Altogether, we believe this to be a most desirable home, and one that cannot be reproduced elsewhere at any where near the price at which we are offering it.

### Cost of Material, \$2097.59

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

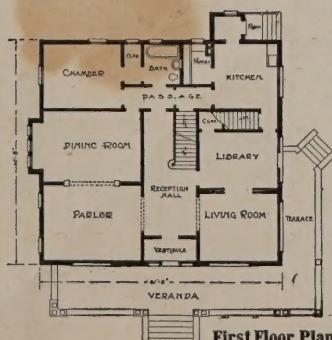
#### Estimated Cost of Labor and Material Which We Do Not Supply

300 Cu. Yds. Excavating @ 25c...	\$ 75.00
27,750 Pressed Bricks and Laid @ \$30.00 per 1,000.....	832.50
2,000 Common Brick, Chimney and Laid @ \$12.00 per 1,000.....	24.00
10 Cu. Yds. Concrete Footing @ \$4.00 .....	40.00
798 Sq. Ft. Cement Floor, 6 in. Thick @ 20c .....	159.60
190 Ft. Stone Window Sill @ 25c .....	47.50
Carpenter .....	950.00
Painting .....	150.00
1,680 Yds. Plastering @ 18c.....	302.40
Total .....	\$2,581.00

#### Plumbing and Heating Estimates for House No. 162

We will furnish plumbing, as listed in our Bill of Material, for \$54.81. Complete Warm Air Heating System . . . . . \$107.00 Complete Hot Water Heating System . . . . . \$274.00

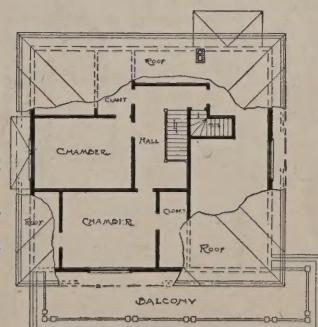
Write for list of heating goods included in the above estimates, stating kind of heat desired.



First Floor Plan

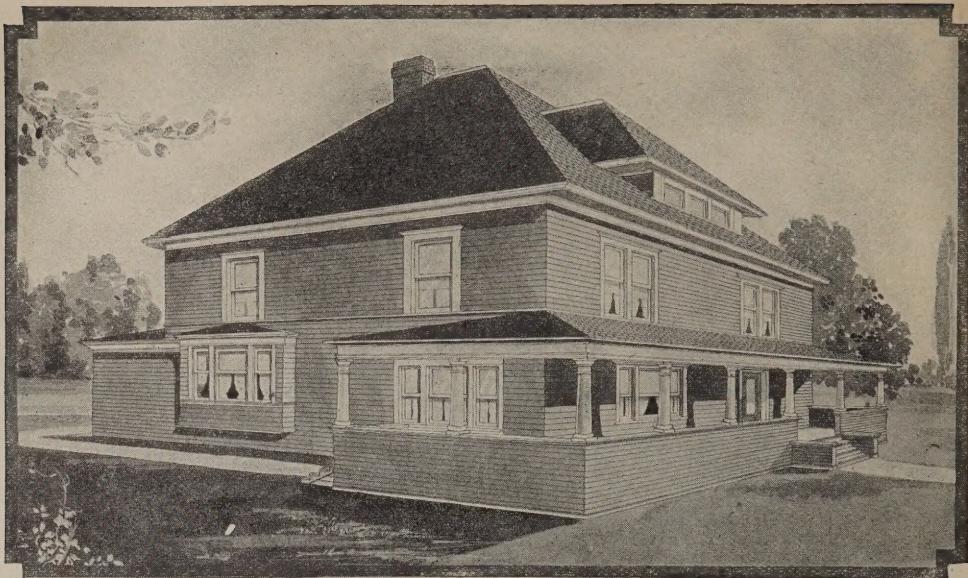
#### Design No. 162

Size :  
41 feet 4 in. wide by  
40 feet 8 in. long



Second Floor Plan

**READ OUR FREE PLAN OFFER ON PAGE ONE**



### Design 161—\$1101.88

#### This Large and Spacious Square House Makes a Comfortable and Attractive Home

This is another square house, but the fact that it has a veranda across the entire front and part way down the left side gives it a better appearance than it would otherwise have. This house has four-inch bevel siding, mitred on the corners. Notice that the porch is sided from ground up to the porch rails. There are seven large colonial columns, all the rooms are well lighted, and it contains an extremely large living room, with triple windows in front and to the left. Back of this room is the dining room, with triple windows, and a bay with a small den at the rear of the dining room. Connecting with this dining room is a butler's pantry, through which the kitchen may be reached. There is a closet in front. A closed stairway reaches to the second floor. On this floor are four bedrooms, bathroom and three closets. For the price which we mention, this house is finished with hard wood flooring, yellow pine casing, base and finish on both the first and second floors. The doors are five cross panel, pine or fir. If you wish to have the first floor or both floors finished in either cypress, birch or oak, just write to us.

#### Cost of Material, \$1101.88

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building as per our latest blue print. Write us for latest prices on material laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### Estimated Cost of Labor and Material Which We Do Not Supply

18 Cu. Yds. Excavation . . . . .	\$ 46.50
9 Cords Stone for Foundation @ \$15.00 . . . . .	135.00
2,000 Common Brick and Laid @ \$12.00 . . . . .	24.00
17 Ft. Stone Window Sills @ 25c . . . . .	4.25
4 Ft. Stone Door Sills @ 50c . . . . .	2.00
18 Cu. Yds. Cement Floor, 6 in. Thick @ \$2.00 . . . . .	36.00
15 Cu. Yds. Concrete Footing @ \$4.00 . . . . .	60.00
Carpenter . . . . .	900.00
Painting . . . . .	150.00
814 Yds. Plastering @ 18c . . . . .	146.52

Total . . . . . \$1,504.27

#### Plumbing and Heating Estimates for House No. 161

We will furnish plumbing, as listed in our Bill of Material, for \$42.62.

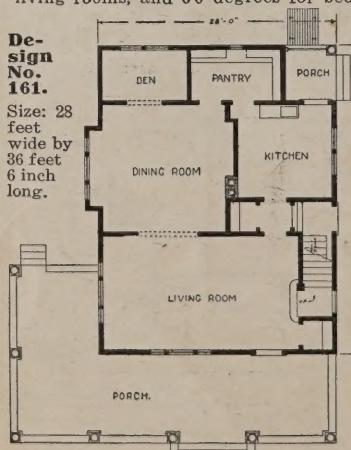
Complete Warm Air Heating System . . . . . \$86.00 Complete Hot Water Heating System . . . . . \$234.00

Write for list of heating goods included in the above estimates, stating kind of heat desired.

The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms, and 60 degrees for bedrooms. No heat for kitchen.

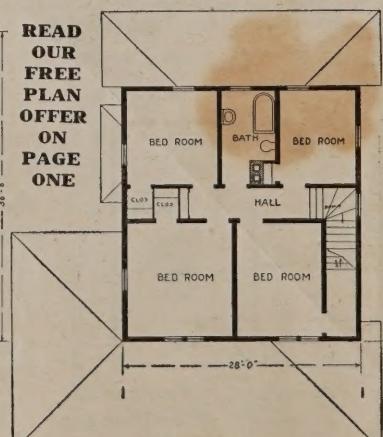
#### De-sign No. 161.

Size: 28 feet wide by 36 feet 6 inch long.



First Floor Plan

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ON  
PAGE  
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Second Floor Plan



## Design No. 164—\$564.81

### Swiss Type of Architecture is Exemplified in this Four-room, Attractively Arranged Cottage

How is this for a neat and attractive cottage? Notice the wide over-hanging roof. It has a brick foundation and porch, triple windows in both living room and dining room, a kitchen, bedroom and bath. For the small cost of material and construction, we believe it will be hard to find a home of this size with a better architectural appearance.

We supply hardwood flooring, yellow pine finish, and either pine or fir doors; but if you wish birch, cypress or oak finish, write and we will send our lowest price.

### Material for \$564.81

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### Estimated Cost of Labor and Material Which We Do Not Supply

26 Yds. Excavating @ 25c.	\$ 6.50
2,000 Bricks for Foundation, and Laid, @ \$12.00	24.00
1,000 Bricks for Chimney and Laid, @ \$12.00	12.00
440 Yds. Plastering @ 18c.	79.20
48 Ft. Stone Caps @ 25c.	12.00
1,300 Brick in Porch Walls, Laid in Wall @ \$12.00	15.60
1,000 Brick in Mantel and Chimney, Laid in Wall @ \$12.00	12.00
20 Cu. Yds. Concrete in Walls and Footing @ \$4.00.	80.00
Carpenter	400.00
Painter	70.00
Total	\$711.30

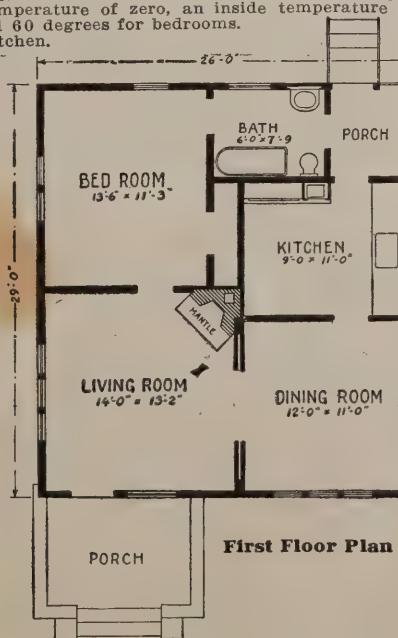
#### Plumbing and Heating Estimates for House Plan No. 164

We will furnish plumbing, as listed in our Bill of Material, for \$39.50. Complete Warm Air Heating System..... \$62.50 Complete Hot Water Heating System..... \$167.00 Write for list of heating goods included in the above estimates, stating kind of heat desired.

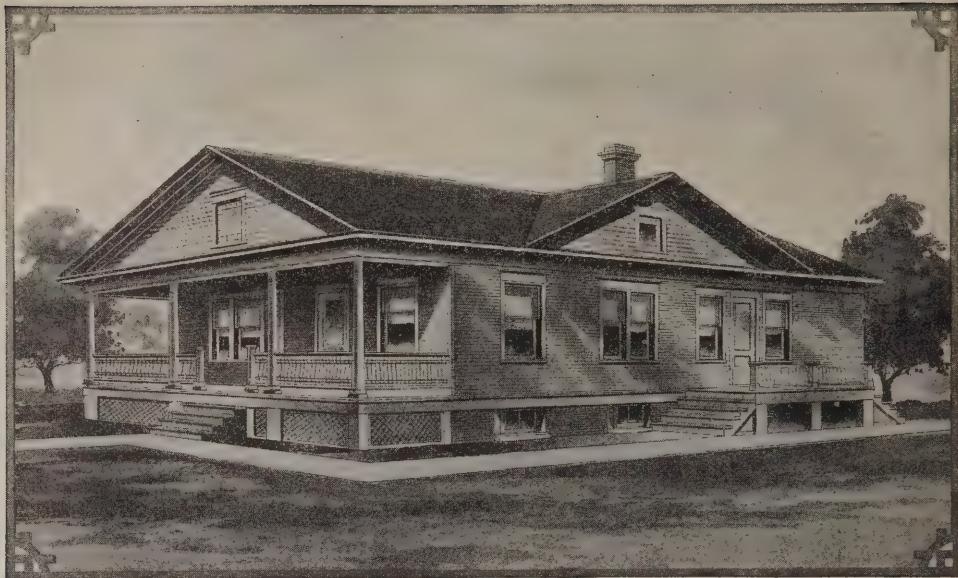
The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms, and 60 degrees for bedrooms.

No heat for kitchen.

Read  
Our  
Free  
Trial  
Offer on  
Page one



Design  
No. 164  
Size:  
26 feet  
Wide  
by 29  
Feet  
Long



**No. 149—\$950.00**

## Designed to Satisfy! One of the Finest Cottages You Could Possibly Build

You have never seen a more desirable, large seven-room cottage, with veranda and bath, at such a very small cost. If you buy the material from us we give you, free of charge, a complete set of architectural plans that are worth sixty dollars. The rooms are all large and well lighted. The bedrooms have good sized closets. For the price we quote, the house is finished with clear yellow pine trim, Western pine doors, and hard maple floor in kitchen. If you wish some part or all finished in Oak, Birch or Cypress, write to us and state how you wish house finished, and we will gladly send a quotation on the kind of finish you wish, provided you send for a set of Blue Prints. It is our desire to be of as much assistance to our customers as possible; therefore, don't hesitate to ask questions. We will gladly answer all that we can. Remember, that no matter how small or large, how cheaply or elaborately you wish to build, we can and will, if you will only give us the opportunity, both aid you in your plans and save you a liberal percentage in the cost of your material.

### Price of Material, \$950.00

We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### Estimated Cost of Labor and Material Which We Do Not Supply

36 Ft. of Stone Sill.....	\$ 10.00
235 Cu. Yds. of Excavation.....	58.75
23,300 Common Bricks and Laid.....	279.60
800 Sq. Yds. Plaster.....	144.00
Carpenter.....	500.00
Painter.....	60.00

Total ..... \$1,052.35

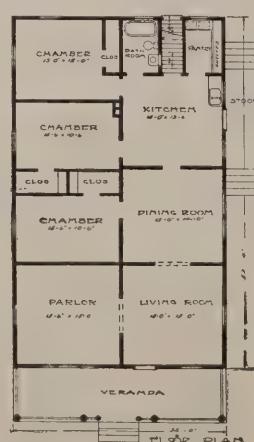
#### Plumbing and Heating Estimates for House No. 149

We will furnish plumbing, as listed in our Bill of Material, for \$54.43  
Complete Warm Air Heating System ..... **\$76.50** Complete Hot Water Heating System ..... **\$209.00**

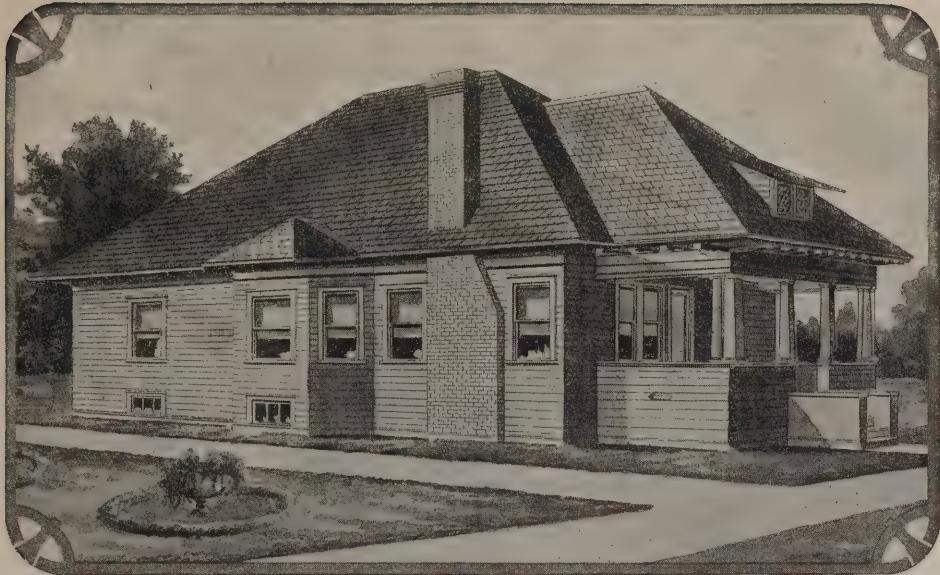
Write for list of heating goods included in the above estimates, stating kind of heat desired.

### Design No. 149

Size, 32 feet  
by 53 feet



**Read Our  
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Page One**



**No. 144—\$997.00**

## **A Cozy, Conveniently Arranged Bungalow in Craftsman Oak Finish**

We offer what we believe to be one of the most attractive and convenient of Bungalows. Note the large veranda, with overhanging roof; the ten Colonial columns; the large living room and dining room, separated by two large oak columns, both rooms having oak beam ceilings; a large open fireplace, with oak seat on each side, in the living room. Some of our customers wish these two rooms separated, which can be easily done at a very small extra expense, by leaving out the columns and putting in a partition between the two rooms. All the rooms are large, bright and well lighted. The interior finish is oak, of the craftsman design; oak veneered doors and hardwood floors. Those of our customers who have built this Bungalow are extremely well pleased. If there is any special information which you desire, kindly write and we will gladly comply with your request.

### **\$997.00 Buys the Material**

We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### **Estimated Cost of Labor and Material Which We Do Not Supply**

275 Cu. Yds. Excavation .....	\$ 68.75
18,000 Common Bricks and Laid .....	261.00
625 Yds. Plaster .....	112.50
Carpenter .....	428.60
Painter .....	74.00
Total .....	\$944.85

#### **Plumbing and Heating Estimates for House Design No. 144**

We will furnish plumbing, as listed in our Bill of Material, for \$43.90

Complete Warm Air Heating System ..... **\$78.25** Complete Hot Water Heating System ..... **\$187.50**

Write for list of heating goods included in the above estimates, stating kind of heat desired.

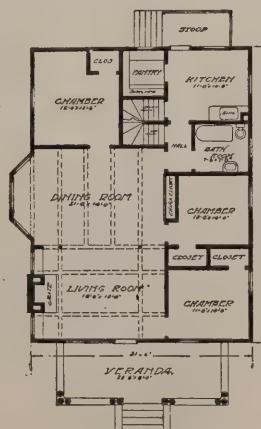
The above quotations on warm air and hot water heating systems are based on an outside temperature of zero and an inside temperature of 70 degrees for living rooms and 60 degrees for bedrooms.

### **Design No. 144**

**Size:**

**Width, 31 ft., 6 in.**

**Length, 42 ft., 6 in.**



**Floor Plan**

**Read  
Our Free  
Plan Offer  
on  
Page One**



**No. 120—\$1337.00**

## Very Roomy Square House Artistically Arranged. Price Very Low

Another square house, the same style as Plan No. 121, but larger and entirely different in the interior. The windows are all Queen Anne style, with a bay in living room and one in the front room on second floor. On entering the hall, there is on either side, a Colonnade opening; the one on the right leads to the parlor, and the one on the left to the living room, connected by a wide cased opening with the dining room. Set back in one corner of the living room in a nook is a mantel and fireplace, with a seat on each side. Between kitchen and dining room is a large pantry. There is also a closet on this floor. On the second floor there are four bedrooms, alcove, bathroom and six closets. An attic extends over the entire second floor.

All material used in this house is of good quality; at the price quoted, we only furnish hardwood floor on first story, and all the balance of trim in yellow pine, with Western pine doors. We are prepared to furnish interior trim in oak or birch.

Send for set of plans, study them carefully, and we will make any possible change you desire.

### Price of Material, \$1337.00

We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building as per our latest blue print. Write us for latest prices on materials laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### Estimated Cost of Labor and Material Which We Do Not Supply

270 Cu. Yds. Excavation.....	\$ 67.50
950 Cu. Ft. Concrete Walls.....	142.50
450 Concrete Blocks .....	76.00
900 Sq. Ft. Cement Floor .....	90.00
45,000 Common Bricks and Laid.....	54.00
850 Sq. Yds. Plaster .....	127.50
Carpenter .....	750.00
Painter .....	92.00
Total .....	\$1,399.50

### Plumbing and Heating Estimates for House No. 120

We will furnish plumbing, as listed in our Bill of Materials, for \$43.65. Complete Warm Air Heating System **\$124.00** Complete Hot Water Heating System **\$316.00** Write for list of heating goods included in the above estimates, stating kind of heat desired.

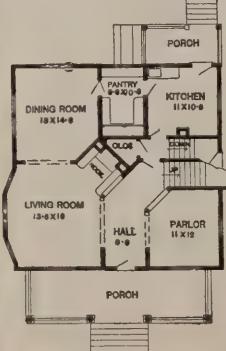
The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms and 60 degrees for bedrooms.

### Design No.

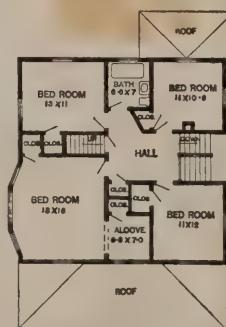
**120**

**Size, exclusive of porches: width, 34 feet; length, 32 feet.**

**Read Our  
Free Plan  
Offer on  
Page One**



**First Floor Plan**



**Second Floor Plan**



**No. 121—\$1151.27**

## This Attractive Square House Has That Substantial, Home Appearance

There are a great many people who wish to build a square house. This type can be erected for less money than any other style of home. We have relieved this house of all plainness by using a cottage roof, with dormer in front and on two sides; also by a bay for stair landing which extends to the ground, in the center of which, directly under stair landing, is a grade door and entrance to kitchen or basement.

There is a massive front door with two side lights; upon entering hall you find an open stairway in front of you; to the right a living room with colonnade opening between the two rooms. Back of living room is the dining room, in one corner of which is a mantel and fireplace; the kitchen is reached by going through the pantry.

The second floor contains three sleeping rooms, bathroom, five closets; an attic extends over the entire second floor.

The interior finish is of yellow pine, Western pine doors, hardwood flooring on first floor, and all good quality hardware. If you wish hardwood finish, in oak or birch, write and tell us, and we will quote delivered price.

### Price of Material, \$1151.27

We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### Estimated Cost of Labor and Material Which We Do Not Supply

195 Cu. Yds. Excavation .....	\$ 48.75
12 Cords Stone .....	216.00
3,400 Common Brick and Laid .....	40.80
80 Sq. Yds. Concrete Floor .....	60.00
727 Sq. Yds. Plaster .....	109.05
Carpenter .....	750.00
Painter .....	87.00
Total .....	\$1,311.60

### Plumbing and Heating Estimates for House No. 121

We will furnish plumbing, as listed in our Bill of Material, for \$43.25. Complete Warm Air Heating System **\$104.00** Complete Hot Water Heating System **\$260.00**  
Write for list of heating goods included in the above estimates, stating kind of heat desired.

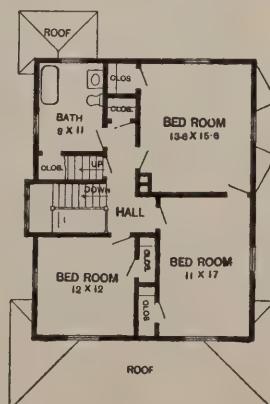
### Design No. 121

**Size:**  
**Exclusive of porches:**  
width, 29 feet  
6 in., length,  
33 feet

**Read Our  
FREE  
PLAN  
OFFER  
Page One**



First Floor Plan



Second Floor Plan



**No. 113—\$1076.00**

## Many Novel and Desirable Features Are Contained in This Colonial Dwelling

Design No. 113 is a two-story house with cottage roof and large Colonial porch. The windows have one light of glass in lower sash and six lights in upper sash. An open stairway with two single sashes over landing, each glazed with leaded crystal glass, is the feature of the reception hall. By adding a colonnade in the opening between hall and living room you can add materially to the interior appearance. The second floor has four bedrooms, and bath and a closet off each chamber. There is a large attic, which is a very convenient place for the storage of trunks and other things that always accumulate about a household. At the price we quote in this book we furnish hardwood flooring on the first story and yellow pine flooring on the second. All interior trim is Clear Yellow Pine, except doors, which are Western Pine. For a complete and detailed description send for Plan and Bill of Material. If you wish changes in plan, write and tell your wishes, and, if possible, we will make the change at no cost; but if not, we will make the change in plan at the smallest possible fee consistent with good architecture and stability of construction, as it is our desire to aid our customers in selecting and erecting their homes and to make them as comfortable and attractive as possible. Our experience has demonstrated that we can give you a house made mostly of stock material that has the looks of one that costs much more than we charge.

### Cost of Material, \$1076.00

We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### Plumbing and Heating Estimates for House No. 113

We will furnish plumbing, as listed in our Bill of Material, for \$43.15	Complete Warm Air Heating System ... \$100.00	Complete Hot Water Heating System ... \$262.00
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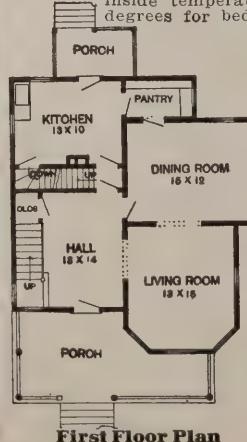
### Estimated Cost of Labor and Material Which We Do Not Supply

134 Cu. Yds. Excavation .....	\$ 33.50
6,500 Common Bricks and Laid.....	78.00
12 Cord Stone and Laid.....	216.00
740 Yds. Plaster .....	133.20
Carpenter .....	560.00
Painter .....	96.00

Total ..... \$1,116.70

Write for list of heating goods included in the above estimates, stating kind of heat desired.

The above quotations on warm air and hot water heating systems are based on an outside temperature of zero and an inside temperature of 70 degrees for living rooms and 60 degrees for bedrooms.



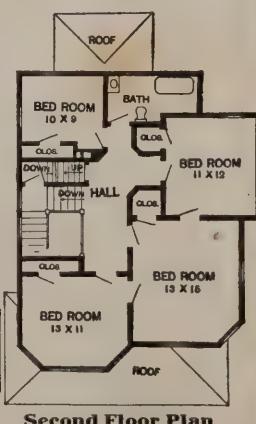
First Floor Plan

### Design No. 113

**Size : Exclusive  
of Porches,**

**Width, 29 feet 6 in.;  
Length, 33 ft. 6 in.**

**Read Our Free Plan  
Offer on Page One**



Second Floor Plan



**No. 109—\$1261.85**

## You Can Build This Beautiful Home at a Comparatively Small Cost

A nine-room house, bath, plenty of closet room and both front and back stairs. The back stairway is an especially desirable feature in a farm house, as it eliminates the necessity of the field hands tracking through the front part of the house. The back porch is a nice place for the help to gather on a summer evening; while the front porch which extends across the front and along one side is very wide and insures a place where you may get the benefit of the summer breezes, no matter which way they blow. Everyone enjoys spending the long summer evenings on a nice veranda. The rooms are all of good size and well lighted. The first story floors are all hardwood; the balance of house is finished throughout in yellow pine with Western pine doors. If you wish any change after purchasing plans, write us and we will quote on finish either in Pine, Cypress, Birch or Oak. Many of our customers are enjoying themselves in this extremely comfortable house. Why not let us assist you to select your house and at the same time save you money on your purchase?

### \$1261.85 Buys the Material

We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building as per our latest blue print. Write us for latest prices on materials laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### Estimated Cost of Labor and Material Which We Do Not Supply

150 Cu. Yds. Excavation .....	\$ 37.50
20,000 Common Bricks and Laid .....	264.00
890 Sq. Yds. Plaster.....	133.00
Carpenter .....	380.00
Painter .....	69.00

Total ..... \$883.50

#### Plumbing and Heating Estimates for House No. 109

We will furnish plumbing, as listed in our Bill of Material, for \$43.65. Complete Warm Air Heating System ..... \$106.00 Complete Hot Water Heating System ..... \$275.00 Write for list of heating goods included in the above estimates, stating kind of heat desired.

The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms and 60 degrees for bedrooms.

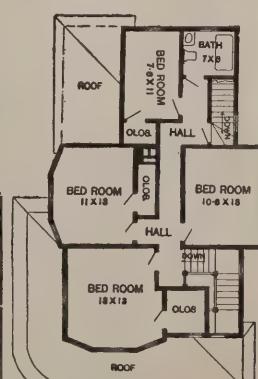
#### Design No. 109

**Size:**  
**Exclusive of**  
**porches:**  
**width, 24 feet**  
**6 in., length,**  
**44 feet.**

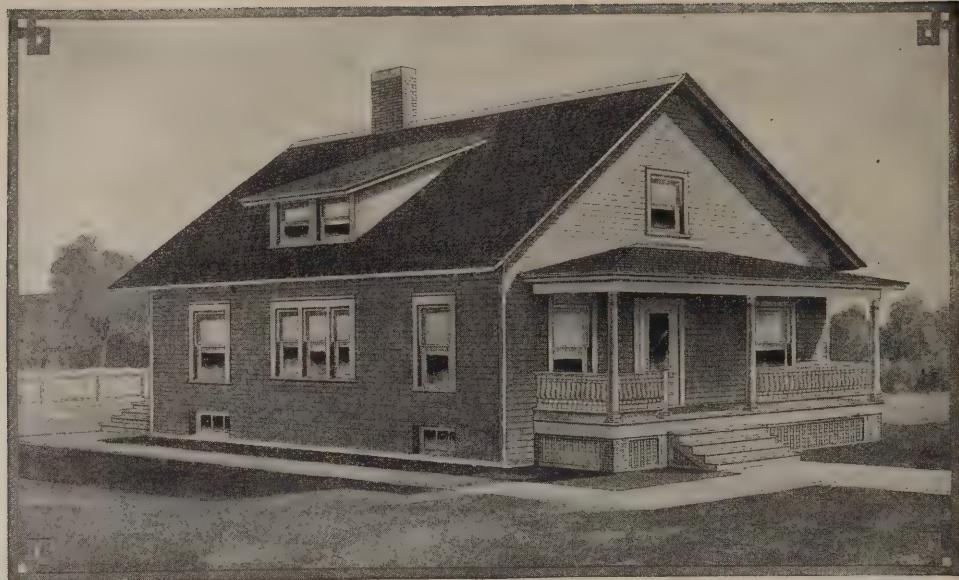


First Floor Plan

**Read Our  
FREE  
PLAN  
OFFER  
Page One**



Second Floor Plan



**No. 143—\$700.00**

## Not Pretentious, But Nevertheless a Very Comfortable and Home-Like Dwelling

This cottage was designed for those who wish a home with plenty of room and convenient arrangement at a small outlay of money rather than beautiful architecture. There is no expense more than that which is absolutely necessary on the exterior of this house, the whole thought being to produce a home with five rooms, bath, and plenty of closet room, at the minimum expense; the rooms are conveniently arranged and well lighted. The finish is yellow pine with Western pine doors. The large veranda with Colonial columns give a modern appearance and relieves the plain square effect it would otherwise have. Do not hesitate to write to us for any special information that you might desire. The floor in this house is hardwood.

### Cost of Material, \$700.00

We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### Estimated Cost of Labor and Material Which We Do Not Supply

240 Cu. Yds. Excavation.....	\$ 60.00
15,000 Common Bricks and Laid.....	210.00
700 Yds. Plaster .....	125.00
Painter .....	57.50
Carpenter .....	324.60
Total .....	\$777.10

### Plumbing and Heating Estimates for House No. 143

We will furnish plumbing, as listed in our Bill of Material, for \$42.40

Complete Warm Air Heating System ..... **\$67.00** Complete Hot Water Heating System ..... **\$149.00**

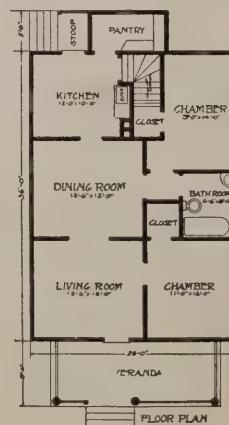
Write for list of heating goods included in the above estimates, stating kind of heat desired.

The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms and 60 degrees for bedrooms.

### Design No. 143

Size:

26 feet wide by  
36 feet long



**Read Our  
Free Plan  
Offer on  
Page One**



**No. 107—\$1203.00**

## A Comfortable One-and-a-Half Story Cottage with Large Veranda

To anyone desiring an attractive, homelike cottage which can be built at a moderate cost, we particularly recommend this one. The architecture is extremely good. With its large veranda supported by colonial columns, capped with composition cap of the Scamozzi, Italian Renaissance period and its triplet and Queen Anne windows, it makes a home of which anyone can well be proud.

This cottage has three good sized bedrooms with plenty of closet room, and will be found large enough for a good sized family. The upstairs can be finished off into one or three rooms, as desired, at a very little additional expense.

Should you prefer this house designed in a different way, write and give us your ideas. Our Building Plan Department will be only too glad to assist you in every possible way.

### Material for \$1203.00

We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building as per our latest blue print. Write us for latest prices on materials laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

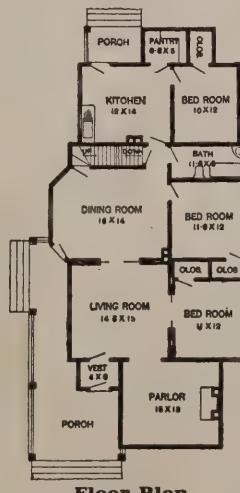
### Estimated Cost of Labor and Material Which We Do Not Supply

190 Cu. Yds. Excavation	.....	\$ 47.50
16,500 Common Bricks and Laid	.....	198.00
60 Sq. Yds. Cement Floor	.....	60.00
650 Sq. Yds. Plaster	.....	117.00
Carpenter	.....	520.00
Painter	.....	84.00
Total		\$1,026.50

### Heating Estimates for House Plan No. 107

Complete Warm Air Heating System ..... **\$80.00** Complete Hot Water Heating System ..... **\$253.00**  
Write for list of heating goods included in the above estimates, stating kind of heat desired.

The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms, and 60 degrees for bedrooms. No heat for kitchen.



### Design No. 107

**Size: Exclusive of Porches**

**Width, 31 feet  
Length, 60 feet**

**Read Our  
Free Plan  
Offer on  
Page One**



**No. 100—\$844.00**

## **A Neat, Cozy, Six-Room Cottage— Can Be Built at a Moderate Price**

This design is one which has met with marked approval. Has a good size dining room, from which an open stairway leads to the second floor; the dining room also has a china closet. The basement is reached by stairs from the pantry. The second floor has three bedrooms, bath and six closets. The general appearance of this cottage is very pleasing.

The flooring on first story is hardwood. The balance of the interior trim is of yellow pine, with western pine doors. All trim is strictly No. 1 in every respect. If you wish house finished in another kind of wood, just write and state your wishes, and we will gladly give you any information that you desire.

### **Cost of Material for This House, \$844.00**

We furnish all millwork, lumber, hardware, lath and paint as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### **Estimated Cost of Labor and Material Which We Do Not Supply**

149 Cu. Yds. of Excavation .....	\$ 37.25
24,500 Common Brick and Laying ...	294.00
560 Sq. Yds. Plaster .....	84.00
Carpenter .....	410.00
Painter .....	62.00
 Total .....	 \$887.25

#### **Plumbing and Heating Estimates for House No. 100**

We will furnish plumbing, as listed in our Bill of Material, for \$44.60

Complete Warm Air Heating System ..... **\$84.00** Complete Hot Water Heating System ... **\$194.00**

Write for list of heating goods included in the above estimates stating kind of heat desired.

The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms and 60 degrees for bedrooms.



First Floor Plan

## **Design No. 100**

**Size: Exclusive**

**of Porches,**

**19 feet 10 inches by 38 feet**

**Read Our Free Plan  
Offer on Page One**



Second Floor Plan



**No. 102—\$809.14**

## If Economy is an Inducement, Build This Two Story Dwelling

House design No. 102 is an extremely popular one. It is full two stories, except the kitchen part, which is one story, with an attic over it. This house has a porch, from which you enter a vestibule, which in turn connects both with the dining room and parlor. From the dining room you enter directly to the kitchen. There is a bedroom on this floor, which could be used as a library. There is a stairway leading from the dining room to the second floor, on which you find a hall, two bedrooms, two closets; and an attic, which makes a very convenient place for storage purposes.

In the parlor there is a triple window, the center one of which is a cottage window glazed with leaded crystal glass. The dining room also has one of these windows. One of the bedrooms has single sash glazed also crystal. The kitchen has maple floor; the balance of the interior trim is of clear yellow pine, except doors, which are of Western Pine.

There are a great many of our customers living comfortably in houses of this type, all of whom have made liberal savings by purchasing material from us. Our material is guaranteed to be equal to the Manufacturers' Association grades; this is a much higher standard than usual. If there are any special questions you would like to ask, write and state your requirements.

### Cost of Material for This House, \$809.14

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### Estimated Cost of Labor and Material Which We Do Not Supply

570 Sq. Yds. Plastering at 15c.....	\$ 85.50
50 Cu. Yds. Excavation .....	12.50
12,000 Common Brick and Laid.....	144.00
Carpenter .....	370.00
Painter .....	48.00
Total .....	\$660.00

#### Plumbing and Heating Estimates for House No. 102

Complete Warm Air Heating System ... **\$69.00** Complete Hot Water Heating System .... **\$163.00**

Write for list of heating goods included in the above estimates, stating kind of heat desired.



First Floor Plan

### Design No. 102

#### Size: Exclusive

of Porches

21 feet by 41 feet

Read Our Free Plan  
Offer on Page One



Second Floor Plan



**No. 118—\$675.41**

## An Inexpensive Story-and-a-Half Cottage of a Design Popular Everywhere

This is a story and half cottage that has been built in a great many of the states. It is not especially adapted to any one portion of the country, but has friends in all parts of the Union. We believe it to be an extremely pretty cottage, and one that you can be proud to own. By looking at the floor plans you will see there is a porch, reception hall, three rooms on first story; two bedrooms, bath and three closets on second floor. It is finished in yellow pine, Western Pine doors and a hardwood floor in kitchen. If you wish a different kind of finish when you order the plans, kindly state the sort wanted and we will gladly quote you a price that we feel sure will meet with your approval. If you are going to build let us have the opportunity to help you and we will positively give you all the assistance we possibly can.

### \$675.41 Buys Material for This Cottage

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### Estimated Cost of Labor and Material Which We Do Not Supply

38 Cu. Yds. Excavation.....	\$ 9.50
10,300 Common Bricks and Laid.....	123.60
475 Sq. Yds. Plaster .....	71.25
Carpenter .....	260.00
Painter .....	45.00
Total .....	\$ 509.35

#### Plumbing and Heating Estimates for House No. 118

We will furnish plumbing, as listed in our Bill of Material, for \$45.18  
Complete Warm Air Heating System ..... **\$75** Complete Hot Water Heating System ..... **\$170**

Write for list of heating goods included in the above estimates, stating kind of heat desired.

The above quotations on warm air and hot water heating systems are based on an outside temperature of zero and an inside temperature of 70 degrees for living rooms and 60 degrees for bedrooms.

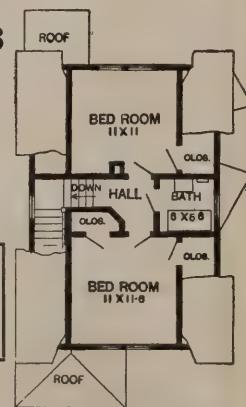


First Floor Plan

#### Design No. 118

**Size: Exclusive  
of Porches, 22 ft.  
8 in., by 30 ft.**

**Read Our Free  
Plan Offer on  
Page One . . .**



Second Floor Plan



**No. 105—\$717.14**

## Farmers All Over the Country are Giving This Comfortable Home the Preference

This is one of our most popular house designs, and has been repeatedly sold in many different parts of this country at a great saving of expense to our customers. The one special feature of this house is the large living room, 20 feet wide by 13 feet long, with an open stairway and fireplace. This room is connected with the dining room by a large cased opening, in which at a small additional expense, can be placed any of our attractive colonnades which meet with your approval. Both living and dining room have bay windows, in which are placed window seats, always an attractive and useful adjunct to any home. It is finished with clear yellow pine finish, white pine doors and yellow pine floors. For complete description, we refer to our Bill of Material, blue prints and Building Material Catalogue.

### Material for \$717.14

We will furnish all millwork, lumber, hardware, lath and paint as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### Estimated Cost of Labor and Material Which We Do Not Supply

165 Cu. Yds. Excavation .....	\$ 41.25
2,600 Common Bricks and Laid .....	31.20
430 Yds. Plaster .....	64.50
667 Cu. Ft. Concrete .....	100.05
60 Sq. Yds. Cement Floor .....	45.00
Carpenter .....	300.00
Painter .....	45.00
 Total .....	 \$627.00

#### Plumbing and Heating Estimates for House No. 105

We will furnish plumbing, as listed in our Bill of Material, for \$42.00  
 Complete Warm Air Heating System ..... **\$81** Complete Hot Water Heating System ..... **\$173**  
 Write for list of heating goods included in the above estimates, stating kind of heat desired.

**Free Plans for Insurance Adjustment, See Page One**



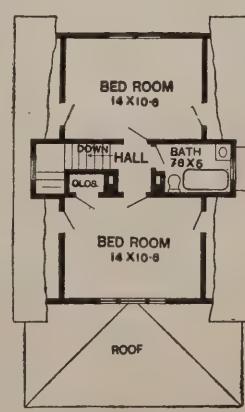
First Floor Plan

### Design No. 105

**Size:**

**Exclusive of porches, 21 feet by 28 feet**

**Read Our  
Free Plan  
Offer on  
Page One**



Second Floor Plan



No. 146—\$2145.00

## Colonial Architecture Gives an Impressive Air of Distinction

For those who live South, or who desire the Southern or Colonial type of Architecture, this will make a convenient and desirable home. Note the extremely large and attractive veranda, which from the front gives the appearance of a home costing at least four or five times the amount which we ask for this one. All Colonial Columns are fluted, capped with composition caps of the Scamozzi Italian Renaissance period. This house is finished in oak, with hardwood floors, and oak veneered doors. Note the large living room, with open fireplace. Both living room and dining room have oak beam ceiling and connect with the hall by a large opening, with oak interior columns in place of a colonnade. There is a lavatory on the first floor, while the second floor has four bed-rooms, five closets, sewing room, bath, and a very large balcony. Altogether an extremely large and comfortable home at very moderate expense.

### Material for \$2145.00

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### Estimated Cost of Labor and Material Which We Do Not Supply

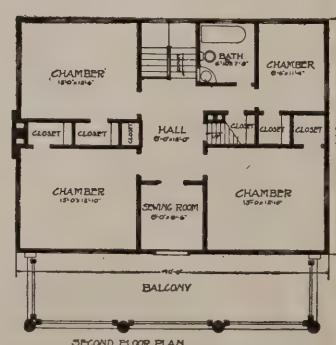
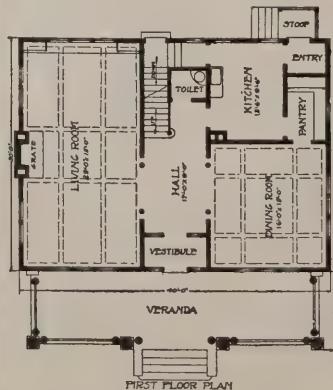
584 Cu. Yds. Excavation .....	\$ 146.00
33,500 Common Bricks and Laid..	469.00
1,250 Sq. Yds. Plaster .....	225.00
Carpenter .....	950.00
Painter .....	160.00
Total .....	\$1,950.00

### Plumbing and Heating Estimates for House No. 146

We will furnish plumbing, as listed in our Bill of Material, for \$51.95

Complete Warm Air Heating System ... **\$133.00** Complete Hot Water Heating System ... **\$386.00**

Write for list of heating goods included in the above estimates, stating kind of heat desired.



**Design No. 146.** Size: Width, 40 feet; length, 30 feet.

**READ OUR FREE PLAN OFFER ON PAGE ONE**



**No. 110-1155.00**

## Absolute Satisfaction at Small Cost if You Build this Attractive Residence

Our eastern friends admire this type of house very much. By looking at the floor plan you will note the large porch with the nine large colonial columns set in groups of three. We enter and find a vestibule, reception hall with a closet, and an open stairway. The hall connects with the living room by a large opening, in which can be placed a colonnade. The living room in turn is connected with the dining room by a large opening, in which is placed a pair of sliding doors. There is a mantel and fire place in both dining room and living room. The basement can be reached either from the kitchen or the grade door, and is furnished in the inside with hardwood floors, on the first story and yellow pine floors on the second. All the interior trim is clear yellow pine, with Western pine doors of the cross panel type. All material is the best of its kind. The second floor has four sleeping rooms and five closets. The attic is floored with No. 1 common dressed and matched boards, is large and high, and could, at a small expense, be finished so as to have two more sleeping rooms. Note that the windows have one light of glass in the lower sash while the top sash is divided into small lights, which add much to the appearance and is characteristic of Eastern architecture.

### Material for 1155.00

We furnish all millwork, lumber, hardware, lath and paint as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building as per our latest blue print. Write us for latest prices on materials laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement and brick.

### Estimated Cost of Labor and Material Which We Do Not Supply

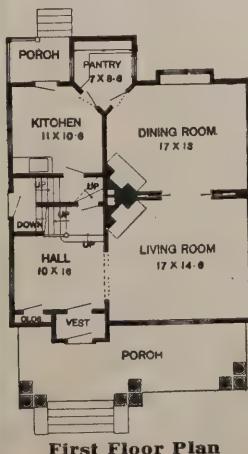
130 Cu. Yds. Excavation .....	\$ 32.50
20,000 Common Bricks and Laid.....	240.00
90 Sq. Yds. Cement Floor .....	67.50
812 Sq. Yds. Plaster .....	121.80
Carpenter .....	440.00
Painter .....	74.00
Total .....	\$975.80

### Plumbing and Heating Estimates for House No. 110

We will furnish plumbing, as listed in our Bill of Material, for \$43.65

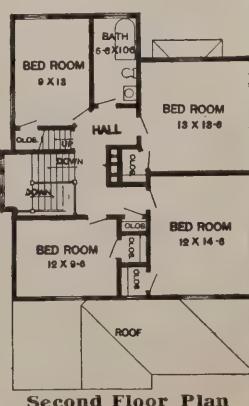
Complete Warm Air Heating System **\$98.00** Complete Hot Water Heating System **\$260.50**

Write for list of heating goods included in the above estimates, stating kind of heat desired.



**Design No. 110**  
Frame Residence. Size, exclusive of porches: width, 29 feet 6 inches, length, 35 feet.

**Read Our  
Free Plan  
Offer on  
Page One**





**No. 119—\$1189.95**

## You Will Find This Gabled House Attractive and Modern in Every Detail

House of four gables, to say nothing of the dormer. This is without doubt one of our very neatest, prettiest and most attractive of houses. It is true that the house, after all, is only a square house, which, as you know, gives the most room for a given amount of material; but the cottage roof, with four gables and one dormer, relieves it of the dry goods box appearance, so common with square houses. In spite of the fact that it has three good sized bedrooms and bath on the second floor, the roof architecture gives it a low bungalow effect, that is so much in demand at the present time. The finish is of yellow pine, with Western pine doors. The flooring on first story is hardwood; second floor is yellow pine. If you wish to finish the house in Oak or Birch, write and tell us, and we will willingly give you a price on the house, delivered at your station, as you wish it finished.

### Price of Material, \$1189.95

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### Estimated Cost of Labor and Material Which We Do Not Supply

200 Cu. Yds. Excavation .....	\$ 50.00
2,600 Common Brick and Laid.....	316.00
96 Sq. Yds. Cement Floor .....	72.00
3 Pcs. Footing Stone .....	2.00
860 Yds. Plaster .....	129.00
Carpenter .....	480.00
Painter .....	78.00
Total .....	\$1,127.00

#### Plumbing and Heating Estimates for House No. 119

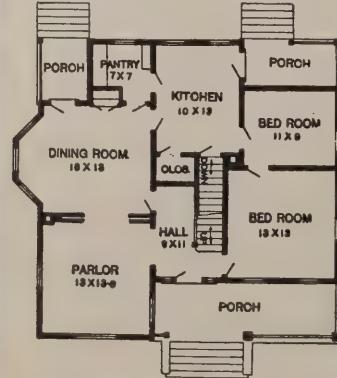
We will furnish plumbing, as listed in our Bill of Material, for \$43.65

Complete Warm Air **\$115.00** Complete Hot Water **\$298.00**

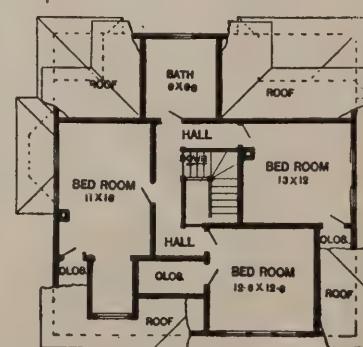
Heating System ... Heating System ...

Write for list of heating goods included in the above estimates stating kind of heat desired.

The above quotations on warm air and hot water heating systems are based on an outside temperature of zero and an inside temperature of 70 degrees for living rooms and 60 degrees for bedrooms.

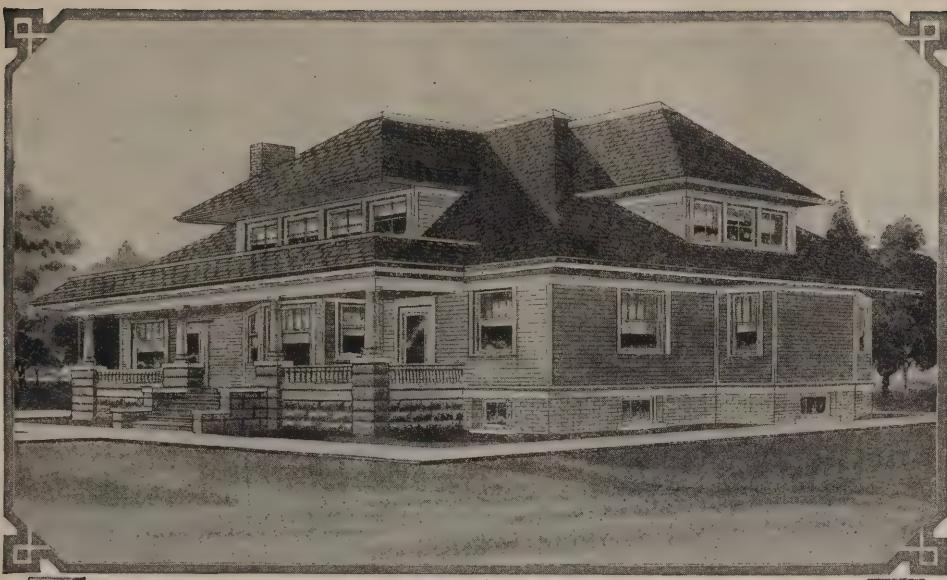


First Floor Plan



Second Floor Plan

Design No. 119—Size, exclusive of porches: width 36 ft; length, 36 ft.  
READ OUR FREE PLAN OFFER ON PAGE ONE



No. 159—\$1165.00

## To Build this Handsome Dwelling, Signifies a Substantial Saving

When you have determined to build a home, there are several big problems which confront you. To help you meet and overcome these difficulties is the aim and purpose of this book. We specify the cost of the material needed to build and furnish building plans, which are simple and concise, and can be easily understood by anyone. The prices we quote are absolutely the lowest that you can secure anywhere for the same quality of material as we specify.

House No. 159 is an attractive type of dwelling. It is a story-and-a-half house, with six rooms on the first floor and three on the upper, one of which is an unfinished room, that can be used as a storeroom or fitted up as a nursery or sewing room. The library and parlor are on either side of the dining room, and open onto a large veranda.

A feature that will appeal to the women folks is the screened porch that opens off the kitchen. In the warm weather most of the work can be done in the seclusion of the screened porch, away from the hot kitchen.

The desirable qualities of this commodious house are very numerous, and if there is any suggestion you wish to make, or any change in plans as shown, our Special Plan Department is competent to carry out your ideas satisfactorily.

### Cost of Material, \$1165.00

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### Estimated Cost of Labor and Material Which We Do Not Supply

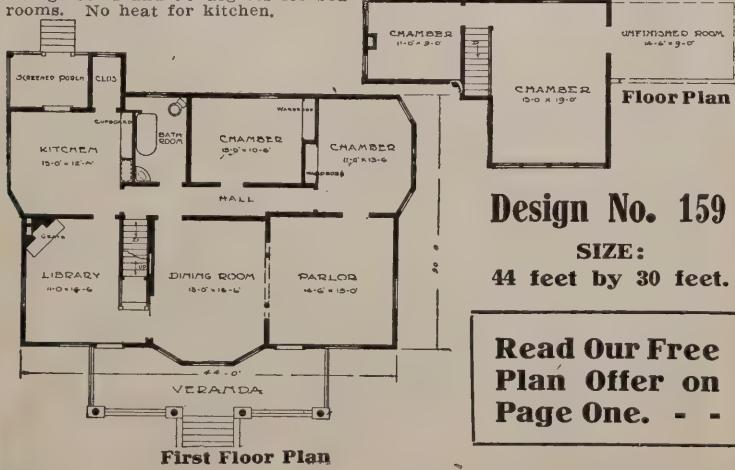
200 Yds. Excavation	\$ 50.00
21.000 Common Bricks and Laid	231.00
656 Yds. Plaster	118.00
4 Cement Caps, 4x10-30 Plain	—
4 Cement Caps, 6x20-28 Plain	—
32 Pcs. Rock Faced Cement Blocks, 8x16-24	350.00
76 Pcs. Rock Faced Cement Blocks, 8x8-16	—
Painter	70.00
Carpenter	481.00
Total	\$1,300.00

### Heating Estimate for House Plan No. 159

Complete Warm Air Heating System **\$91.00** Complete Hot Water Heating System **\$221.00**

Write for list of heating goods included in the above estimates stating kind of heat desired.

The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms and 60 degrees for bed rooms. No heat for kitchen.



### Design No. 159

**SIZE:**  
**44 feet by 30 feet.**

**Read Our Free  
Plan Offer on  
Page One. - -**



**No. 155—\$560.00**

## For a Cozy Home at Small Cost this House Offers an Unmatchable Value

Many of our customers like our design No. 129, but with changes. To conform to their wishes we produced this design, the upper floor plan of which is similar to No. 129, except for several minor changes. This house has a basement, reached by stairs directly under the main stairway. The balance of first floor is same as No. 129; the second floor, however, has a bath room added, and the front room extends out over the porch, thereby making a much larger sleeping room and closet. When it comes to the exterior, there is no similarity of appearance between the two houses, for this one has a gambrel roof and a dormer on one side; and because of the second floor extending over front porch, the house looks very much larger than it really is. It is finished inside with yellow pine trim and floors, with western pine doors. For price on house finished in other woods, please write for quotations.

### Material for Gambrel Roof Cottage, \$560.00

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### Estimated Cost of Labor and Material Which We Do Not Supply

20 Ft. of Stone Sill.....	\$ 10.00
120 Cu. Yds. Excavation.....	30.00
1,000 Common Bricks and Laid.....	12.00
500 Sq. Yds. Plaster.....	90.00
760 Cement Blocks.....	190.00
Carpenter.....	375.00
Painter.....	65.00

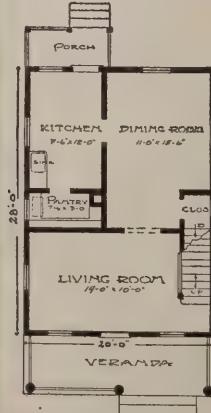
Total ..... \$772.00

**We will furnish Plumbing, as listed in our Bill of Material, for \$39.95.**  
**Heating Estimates for House Plan No. 155**

Complete Warm Air Heating System ..... **\$72.00** Complete Hot Water Heating System ..... **\$167.00**

Write for list of heating goods included in the above estimates, stating kind of heat desired.

The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms and 60 degrees for bedrooms.



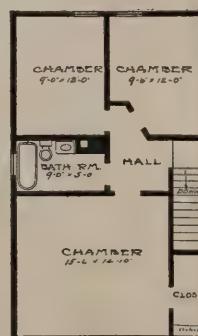
First Floor Plan

### Design No. 155

#### SIZE

Including Porch:  
20 feet by 34 feet.

**Read Our Free  
Plan Offer on  
Page One. - -**



Second Floor Plan



**No. 129—\$470.00**

## An Attractive Little Home of Neat Appearance and Convenient Arrangement

This six-room house is one of the most popular designs in this book, due no doubt, as much to the neat appearance and convenient arrangement, as to the low price we charge for material. On the first floor there is a large living room, dining room, kitchen, pantry, and closet. The second, story is reached by way of an open stairway, leading from the living room to a hall. On next floor, opening into this hall, are three bed rooms of good size; there are convenient clothes closets off two of the rooms. The house is finished throughout in yellow pine with western pine doors, and yellow pine floors. Do not forget our Special Plan Department, if you wish plans made to your order.

### **Cost of Material, only \$470.00**

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### **Estimated Cost of Labor and Material Which We Do Not Supply**

20 Cu. Yds. of Excavation.....	\$ 10.00
2,040 Common Bricks and Laid.....	24.48
370 Sq. Yds. Plaster.....	55.50
Carpenter .....	190.00
Painter .....	22.00
<hr/>	
Total .....	\$301.98

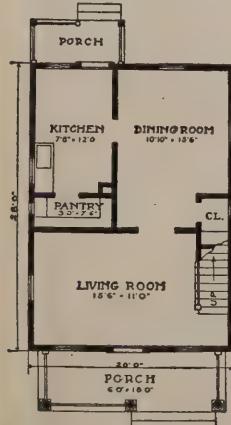
The above quotations exclusive of Plumbing and Heating.

Montgomery Ward & Co.—I received the lumber, millwork, etc., from you for the three houses I built here and everything was O. K. I am well pleased with the way you people treated me. The people for whom I built the houses are also well pleased with the material. I am sending you two pictures of the houses, one a partial front view and the other showing a rear elevation.

Your respectfully,

F. E. Palmer, Antioch, Ill.

Mr. Palmer bought three houses, No. 129.

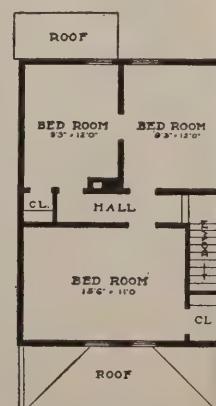


**First Floor Plan**

### **Design No. 129**

**Size: exclusive of porches, width, 20 feet; length, 28 feet.**

**Read Our Free Plan Offer on Page One.**



**Second Floor Plan**



No. 104—\$1003.80

## A Compact, Cozy Residence for Town or Country

A seven-room, story and three-quarter house, with two gables. All rooms on second floor have vertical walls; there is no sloping of ceilings, so common in houses of this kind. We have designed this so that the slope is in the closets. As you enter the hall from the large veranda, to the left is an open stairway, with a single sash, glazed with leaded crystal glass over the stair landing; to the right, through wide chased opening, you see the living room, which has a large bay, in the center of which is placed a large cottage window, our Argyle pattern; from the living room you enter the dining room, which has also a fine Mantel; from the dining room you enter the kitchen, through the pantry. The kitchen has no direct connection with the front, which enables one to keep all cooking odors from permeating the entire house. The basement is reached by a stairway. The house has hardwood floors on first story, the balance being finished in yellow pine, with Western pine doors. If you wish all or part in hardwood, kindly write and state your requirements, and we will gladly quote delivered price.

### Material Furnished for \$1003.80

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

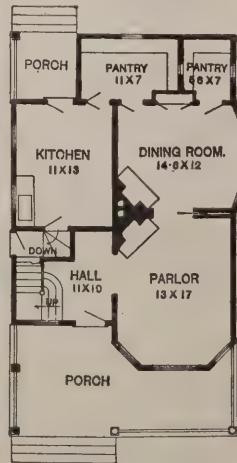
### Estimated Cost of Labor and Material Which We Do Not Supply

88 Cu. Yds. Excavation	\$ 22.00
20,000 Common Bricks and Laid	240.00
802 Sq. Yds. Plaster	144.36
Carpenter	310.00
Painter	58.00
Total	\$774.36

### Plumbing and Heating Estimates for House No. 104

We will furnish plumbing, as listed in our Bill of Material, for \$43.18. Complete Warm Air Heating System ..... \$108.00 Complete Hot Water Heating System ..... \$246.00

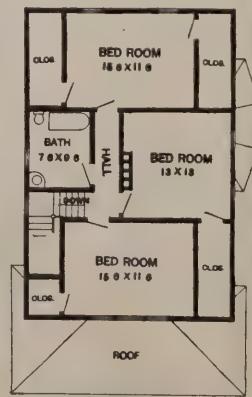
Write for list of heating goods included in the above estimates, stating kind of heat desired.



First Floor Plan

**Design No. 104**  
Size: Exclusive  
of Porches,  
Width, 27 feet;  
Length, 38 feet.

**READ OUR  
FREE PLAN  
OFFER ON  
PAGE ONE**



Second Floor Plan



**No. 112—\$1400.65**

## This Prosperous Looking House Designed to Meet the Farmers' Needs

House design No. 112 is a composite type having a Colonial porch. The windows are of a style that is mostly used in the east, and the roof is more often seen on a bungalow. It was designed to meet the needs of those who wish a wood room and dairy connected with the house proper. If you intend to have a furnace or hot water heat, you can change the wood room to the kitchen, the kitchen to the dining room, and the latter to the parlor, thereby giving you four rooms and dairy on the first story, which, with the four rooms and bath on the second, will make a commodious and comfortable farm residence. We wish to call attention to the large size of both the living and dining-room and how well they are lighted, with windows on two sides of each room. The first story has hardwood floor. The balance of the interior finish is yellow pine, with Western White Pine doors, all strictly No. 1 quality. For detailed information send for our blue print and bill of material. If after reading these there are any slight changes which you wish, if you will kindly so state them our Architectural and Estimating Department is at your disposal.

### Cost of Material, \$1400.65

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

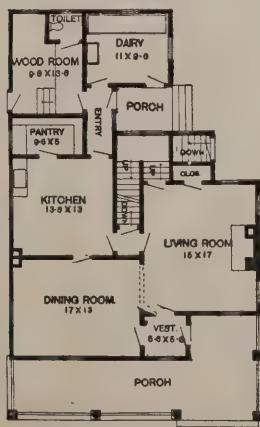
### Estimated Cost of Labor and Material Which We Do Not Supply

270 Cu. Yds. Excavation .....	\$ 67.50
21 Cords Stone and Laid.....	357.00
6,300 Common Bricks and Laid.....	75.20
950 Yds. Plaster .....	142.50
Carpenter .....	540.00
Painter .....	72.00
Total .....	\$1,254.20

### Plumbing and Heating Estimates for House No. 112

We will furnish plumbing, as listed in our Bill of Material, for \$54.95. Complete Warm Air Heating System ..... **\$93.00** Complete Hot Water Heating System ..... **\$257.00**

Write for list of heating goods included in the above estimates, stating kind of heat desired.

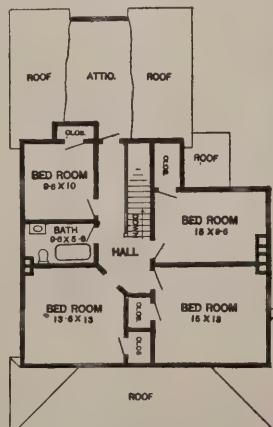


First Floor Plan

### Design No. 112

**SIZE:**  
Exclusive of  
porches,  
Width, 33feet  
6 inches;  
length, 47 ft.

Read Our  
Free Plan  
Offer on  
Page One



Second Floor Plan



**No. 101-\$1120.00**

## **“Typically American” Accurately Describes the Architecture of This House**

As you will see by the illustration, House No. 101 is of a very simple style of architecture, but therein lies its charm. You will always find, wherever you go, in towns or villages, many houses of this same style, and they always give an impression that within their walls live a home-loving, prosperous family.

It is one and three-quarter story house and has four rooms and hall on the first floor, with toilet and lavatory; second floor has four rooms, five closets and bath room. It is finished with hard wood floors on the first story and yellow pine throughout for interior trim for the balance of the house, except that the doors are western white pine. It has been built several times, always giving satisfaction to our customers, as you will see by the testimonial below.

### **Cost of Material, \$1120.00**

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### **Estimated Cost of Labor and Material Which We Do Not Supply**

220 Cu. Yds. Excavation.....	\$ 55.00
17,000 Common Bricks and Laid.....	204.00
845 Sq. Yds. Plaster.....	126.75
Carpenter .....	340.00
Painter .....	62.00
Total .....	\$787.75

### **Plumbing and Heating Estimates for House No. 101**

We will furnish plumbing, as listed in our Bill of Material, for \$61.70. Complete Warm Air Heating System ... **\$107.00** Complete Hot Water Heating System ... **\$258.00** Write for list of heating goods included in the above estimates stating kind of heat desired.

Montgomery Ward & Co., Chicago, Ill. Your several favors at hand. I had not expected a refund on the shipment of flooring, but am very pleased with the treatment received from you, for which kindly accept my thanks. The car of lumber is at hand and unloaded, and wish to say that it is the best lot of lumber I have ever seen, and surpasses my expectations. The shipment of lumber has been examined by several builders in Freeport, and I am doing all in my power to interest them in your material. Yours truly, MR. EMIL SEMMANN, 297 Oak St., Freeport, Ill. (Oct. 6, 1911.) This gentlemen bought our house design No. 101.

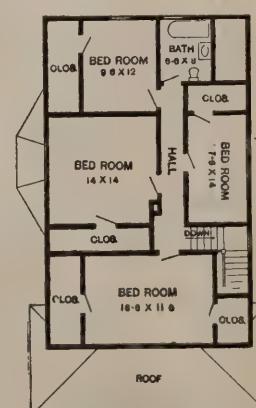
### **Design No. 101**

**Size: Exclusive of Porches, 28 feet 6 in. by 43 feet**



**First Floor Plan**

**READ OUR  
FREE PLAN  
OFFER  
PAGE ONE**



**Second Floor Plan**



**No. 114—\$970.00**

## Build This Comfortable Dwelling and Lasting Satisfaction Will Be Yours

No. 114 is a very convenient and well arranged house, at a low price; it consists of eight rooms, bath, three closets and a large attic. The dining room is exceptionally well lighted by a bay window. The right side has a grade door, by which the basement can be reached without having to go through the house. This house has a great many friends, due perhaps, as much to the good architectural appearance, as to the fact that we are furnishing material for a large eight-room house at the price of a small one. The flooring on first story is of hard wood; the balance of interior trim is yellow pine; the doors of western pine, all good clear, first-class material. If you wish Oak or Birch finish, write and state your requirements. We will gladly give you a delivered price. Any small change that does not make it necessary to draw new plans, will be made free of charge, if you purchase material from us.

### Cost of Material, \$970.00

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### Estimated Cost of Labor and Material Which We Do Not Supply

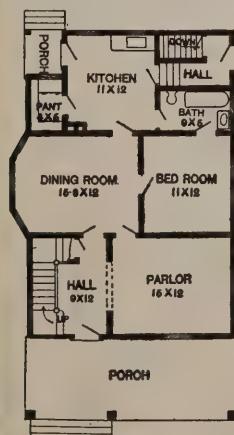
220 Cu. Yds. Excavation.....	\$ 55.00
23,000 Common Brick and Laid.....	276.00
83 Yds. Cement Floor .....	62.25
720 Sq. Yds. Plaster.....	87.00
Carpenter .....	330.00
Painter .....	60.00
Total .....	\$870.25

#### Plumbing and Heating Estimates for House No. 114

We will furnish plumbing, as listed in our Bill of Material, for \$49.05.

Complete Warm Air Heating System ..... **\$100** Complete Hot Water Heating System ..... **\$218**  
Write for list of heating goods included in the above estimates, stating kind of heat desired.

The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms and 60 degrees for bedrooms.

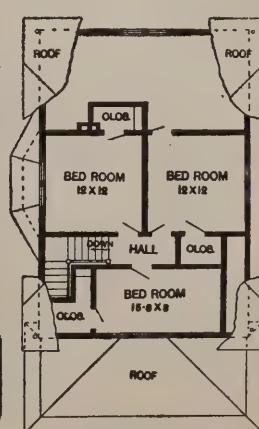


First Floor Plan

#### Design No. 114

**Size: Exclusive  
of Porches,  
Width, 26 feet;  
Length, 38 feet**

**Read Our Free Plan  
Offer on Page One**



Second Floor Plan



**No. 157—\$1097.00**

## A Beautiful Type of a Rich Suburban or Country Home Built at a Low Cost

We had so many calls for a house of this style that we were compelled to get out a design of home with its roof sloping to the front. We believe that we have designed a house that will meet with the approval of our customers who desire this style of home. It is modern in every respect. Note the colonial columns in groups, set on brick piers, with colonial balusters and rail between the piers; concrete stairway; the roomy vestibule, and the extremely large living room. Large living rooms have become, in the last few years, very popular; you will note the open fireplace, with window seats; living room connected with the dining room by large cased opening; the dining room connected with pantry and that in turn with the kitchen, making the pantry both the ordinary pantry and butler's pantry combined. The second story has four bedrooms, bath room, closet space and balcony. The flooring on the first story is of hardwood, the second story of yellow pine, all interior finish being clear yellow pine and western pine doors. For prices on this house, furnished in Oak, kindly write.

### \$1097.00 Buys the Material

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### Estimated Cost of Labor and Material Which We Do Not Supply

196 Cu. Yds. Excavation.....	\$ 49.00
15,000 Common Bricks and Laid....	180.00
91 Sq. Ft. Cement Floor.....	9.10
250 Pressed Brick .....	6.00
688 Sq. Yds. Plaster .....	121.90
Carpenter .....	360.00
Painter .....	75.00

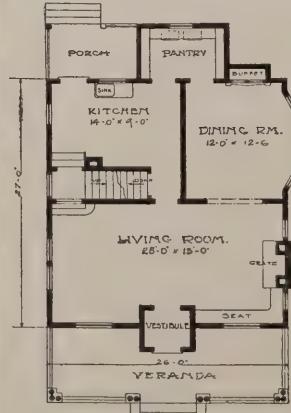
Total ..... \$801.00

#### Plumbing and Heating Estimates for House No. 157

We will furnish plumbing, as listed in our Bill of Material, for \$43.90  
Complete Warm Air Heating System ... **\$89.00** Complete Hot Water Heating System .. **\$225.00**

Write for list of heating goods included in the above estimates, stating kind of heat desired.

The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms and 60 degrees for bedrooms.



First Floor Plan

#### Design No.

157

Size, 26 feet by 41 feet.

**Read Our  
Free Plan  
Offer on  
Page One**



Second Floor Plan



**No. 122—\$832.00**

## **A Handsome Cottage, Similar in Design to a Swiss Mountain Chalet**

Your attention is called to the attractive and unusual appearance of the exterior. The windows are of the eastern type—that is, one light of glass in the bottom sash and divided lights in the upper sash. Note the large chimney, made of rubble work. Note the peculiar and attractive style of finishing balustrades. As you enter you find a hall with an open stairway; to the left a living room, with an open fire place, which is constructed of cobble stones by the mason on the job. This is connected with the dining room by cased opening, in which might be placed a plain colonnade, if so desired. The second floor has three bedrooms, four closets and bath room. Front bedroom has a bay window with a seat, an extremely convenient article for any bedroom. The flooring on the first story is of hardwood. The balance of the house is furnished with clear yellow pine, with western pine doors. If you wish the home finished in oak, kindly write and so state, and we will be glad to give you figures for the house as you wish it. This is a distinctive type of architecture, and for those who wish the unusual, it would make a most attractive and comfortable home.

### **Cost of Material, \$832.00**

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### **Estimated Cost of Labor and Material Which We Do Not Supply**

160 Cu. Yds. Excavation .....	\$ 40.00
15 Cords Cobble Stone Work .....	150.00
2,500 Common Bricks and Laid .....	30.00
656 Sq. Yds. Plaster .....	118.08
Carpenter .....	300.00
Painter .....	70.00

Total ..... \$708.08

### **Plumbing and Heating Estimates for House No. 122**

We will furnish plumbing, as listed in our Bill of Material, for \$44.15.

Complete Warm Air Heating System ..... **\$85.00**

Complete Hot Water Heating System ..... **\$241.00**

Write for list of heating goods included in the above estimates, stating kind of heat desired.

The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms and 60 degrees for bedrooms.



**First Floor Plan**

### **Design No. 122**

**Size: Exclusive of Porches, Width, 23 ft. 6 in., length, 32 ft. 6 in.**

**READ OUR  
FREE PLAN  
OFFER ON  
PAGE ONE**



**Second Floor Plan**



**No. 103—\$719.65**

## The Cost of Constructing This Desirable Dwelling is Quite Low

This house has five rooms, hall, bath, and two large alcoves, which are large enough for the bed, so that in reality, instead of two bedrooms, there are actually two suites, consisting of bed chamber, dressing room and clothes closet. Note the open stairway, with closet underneath, making it unnecessary to have a clothes rack in the hall. The alcove in the front has a pair of French Sash, glazed with leaded crystal glass, while the parlor has a leaded cottage window of our Argyle pattern. This house has a much larger and better appearance than you would think possible, considering the low price. This is brought about by the architecture of the roof, and the large porch with Colonial columns which always give a home a modern and substantial appearance. Hardwood floor first story. The flooring on the second floor and the interior finish is of yellow pine, the doors being made of Western Pine. If after purchasing the plan you wish some slight change in the material or size, our Architectural Department and Estimating force will gladly assist you. For complete and full information relative to this house, send for our blue print and bill of material, which will give a complete and detailed description of each and every item.

### Material Costs Only \$719.65

We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

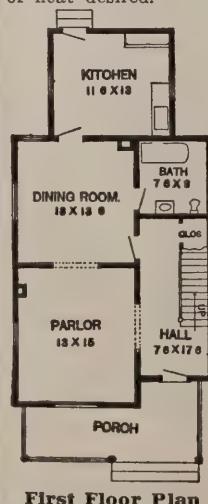
### Estimated Cost of Labor and Material Which We Do Not Supply

45 Cu. Yds. Excavation.....	\$ 11.25
386 Cu. Ft. Concrete .....	57.90
1,900 Common Bricks and Laid.....	228.00
594 Sq. Yds. Plaster .....	89.10
Carpenter .....	300.00
Painter .....	60.00

Total ..... \$746.25

### Plumbing and Heating Estimates for House No. 103

We will furnish plumbing, as listed in our Bill of Material, for \$42.65  
 Complete Warm Air Heating System ..... \$67.00 Complete Hot Water Heating System ..... \$199.00  
 Write for list of heating goods included in the above estimates, stating kind of heat desired.



First Floor Plan

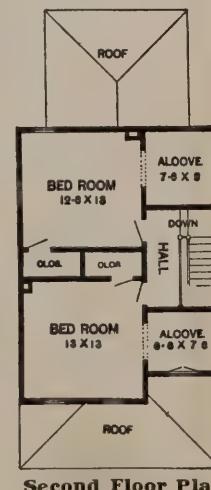
### Design No. 103

Size:

#### Exclusive of Porches

Width, 22 feet  
 Length, 42 feet

Read Our Free Plan  
 Offer on Page One



Second Floor Plan



**No. 152—\$725.00**

## Easily Heated—A Feature Which Makes This House Desirable in Cold Climates

We designed this house to give the greatest amount of floor space possible for the amount we charge for the material. Four rooms and pantry on the first floor, and on the second floor three sleeping rooms, alcove, bath and six closets. The closet space is one thing about this house that we know the ladies of your household will appreciate. The reason why we can sell the material for so large a house at such a low price is because we have selected the sizes of lumber and material that are cheaper than others and then made a plan to fit the material, while architects usually design their houses without any reference to the cost of construction. This is a type of house that is built very extensively in Canada and the colder parts of this country. It is easily heated and not unattractive, in spite of its cheapness. There are large Argyle cottage windows in the parlor and living room, and the house is finished with large Western Pine doors, yellow pine interior finish, yellow pine flooring on the second floor, and hardwood floor on the first floor. If you wish a complete description of each and every item furnished in this bill of material, send for our blue print and bill of material. If after reading these you wish some slight alterations in either the size of the house or in the material itself, our Architectural and Estimating Department will gladly assist you in any way possible.

### \$725.00 Buys the Material

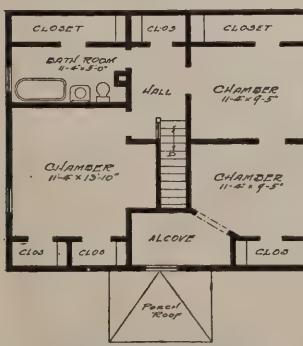
We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### Estimated Cost of Labor and Material Which We Do Not Supply

170 Cu. Yds. Excavation	\$ 42.50
14,000 Common Bricks and Laid	168.00
14 Ft. of Stone	3.50
15 Yds. Cement Footing	3.00
625 Sq. Yds. Plaster	112.50
Carpenter	240.00
Painter	75.00
Total	\$644.50

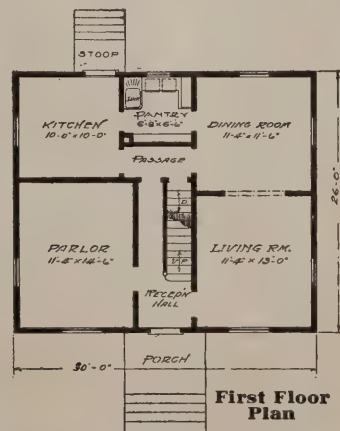
### Plumbing and Heating Estimates for House No. 152

We will furnish plumbing, as listed in our Bill of Materials, for \$43.85  
 Complete Warm Air Heating System **\$72.75** Complete Hot Water Heating System **\$165**  
 Write for list of heating goods included in the above estimates, stating kind of heat desired.



**Second Floor Plan**

**READ OUR FREE PLAN OFFER ON PAGE ONE**



**First Floor Plan**

**Design No. 152—Size: 30 feet by 26 feet, exclusive of porch**



## No. 123—\$899.66

### Substantial, Well Arranged House Which the Man in Moderate Circumstances Can Afford

Design No. 123 is not the most elaborate and attractive house in this book, but it is one of the best sellers, due largely to the fact that the rooms are well arranged and that it has been and can be built, at a very low price. The rooms are all of good size; an open stairway leads from front hall to second floor; the living room has mantel in one corner and is separated from hall and dining room by wide cased openings. On second floor there are four bedrooms, bath and five closets.

The first story flooring is hardwood. The balance of interior finish is clear yellow pine with western pine doors. We have furnished this in other wood to several of our customers and friends, and if you will write and tell how you wish this house arranged to meet your requirements, we shall be glad to give you our best attention. Any small change that does not necessitate the re-drawing of plans, will be made free of all charges, if you buy material from us.

### Cost of Material, \$899.66

We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building as per our latest blue print. Write us for latest prices on materials laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### Estimated Cost of Labor and Material Which We Do Not Supply

24 Cu. Yds. of Excavation	.....	\$ 6.00
15,000 Common Bricks and Laid	.....	180.00
82 Sq. Yds. Cement Floor	.....	61.50
694 Sq. Yds. Plaster	.....	104.10
Carpenter	.....	290.00
Painter	.....	48.00
Total	.....	\$689.60

### Plumbing and Heating Estimates for House No. 123

We will furnish plumbing, as listed in our Bill of Material, for \$45.18. Complete Warm Air Heating System ..... \$91 Complete Hot Water Heating System ..... \$201 Write for list of heating goods included in the above estimates, stating kind of heat desired.

Montgomery Ward & Co., Chicago, Ill.

Dear Sirs:—I received your lumber all O. K. and am very pleased, for I know I couldn't get that kind of material here for the money that I sent you. I saved at least \$500.

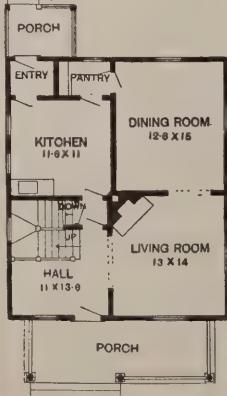
I have also been a fair customer to you for nine years, and will stay with you. Respectfully yours, Mr. Ferdinand Castens, Blakeley, Minn. Scott County.

Mr. Castens purchased our house design No. 123.

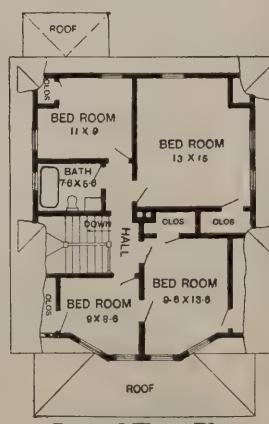
### Design No. 123

**Size:**  
Exclusive of  
Porches, width,  
25 feet 6 inches,  
length, 30 feet  
6 inches

**Read Our  
Free Plan  
Offer on  
Page One**



First Floor Plan



Second Floor Plan



**No. 106—\$960.65**

## **STUDY THIS ORIGINAL DESIGN**

**Has Large Bay Window and Sloping Gables**

This house is, in our opinion, one of the prettiest of its type. Just look at it carefully; it rests on a brick foundation that extends under the house, and the width of the porch, which extends across the entire front. There is a grade door by which both kitchen and basement can be reached. We also call your attention to the four gable roof with the peak cut off and sloping back, all shingled with first quality shingles. You will also note there is a large bay in parlor and triple window in the front bedroom.

As you enter reception hall, to the left is an open stairway; to the right a parlor, back of which and separated by a large sliding door is a dining room; in both parlor and dining room is a neatly designed mantel and fire place; there is also a kitchen, pantry and butler's pantry, and on the second floor you find three bedrooms, bath and four closets.

The material of which this house is constructed is of good quality; the interior finish is of clear yellow pine, western pine doors; hardwood flooring, first story, yellow pine flooring, second floor. We, however, are prepared to furnish estimates on this house, finished in either Oak, Birch or other woods, if you will just write and state your wishes.

**Price of Material, \$960.65**

We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building as per our latest blue print. Write us for latest prices on materials laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### **Estimated Cost of Labor and Material Which We Do Not Supply**

110 Cu. Yds. Excavation .....	\$ 27.50
20,100 Common Bricks and Laid .....	241.20
9 1/2 Sq. Yds. Cement Floor .....	7.13
132 Cu. Yds. Concrete .....	19.80
794 Yds. Plaster .....	142.92
Carpenter .....	475.00
Painter .....	80.00
Total .....	\$993.55

### **Plumbing and Heating Estimates for House No. 106**

We will furnish plumbing, as listed in our Bill of Material, for \$44.85. Complete Warm Air Heating System ..... \$100.00 Complete Hot Water Heating System ..... \$225.00 Write for list of heating goods included in the above estimates, stating kind of heat desired.

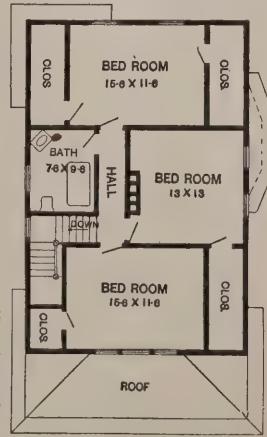


**First Floor Plan**

### **Design No. 106**

**Size:  
Exclusive of  
Porches,  
Width, 27 feet  
Length, 38 feet**

**Read Our  
Free Plan  
Offer on  
Page One**



**Second Floor Plan**



**No. 140—\$725.00**

## An Unmatchable Value is Offered in this Prosperous Looking Home

Our architect designed this house to make it a leader, and with this idea in mind, has figured the material so that we are offering more for the money in this house, than in any other, both architecturally and in the amount of material. Do not get the idea that to make so low a price we have sacrificed grade, because such is not the case. In making a leader, we believe that it is better policy to sacrifice a part of the profits, rather than quality. Bearing this in mind, you cannot fail to agree that this is a most attractive home at a very small investment.

We ask that you send for a set of plans and bill of material, read them over carefully, compare both with others, and we feel sure that we will merit your order for the material.

The interior of the house is finished in yellow pine trim, having western pine doors and hardwood flooring on first floor. If you wish this house a few feet wider or longer, or if desired in hardwood finish, write and state size and finish wanted and we will gladly quote price. We will be pleased to supply you with information wanted.

### Price of Material, \$725.00

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Materials, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### Estimated Cost of Labor and Material Which We Do Not Supply

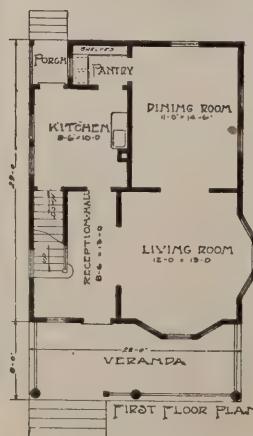
175 Cu. Yds. Excavation.....	\$ 43.75
16,000 Common Bricks and Laid.....	192.00
550 Yds. Plaster .....	99.00
Carpenter .....	465.50
Painter .....	87.50
Total .....	\$887.75

### Plumbing and Heating Estimates for House No. 140

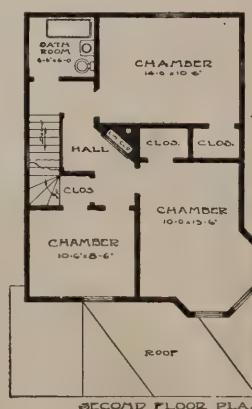
We will furnish plumbing, as listed in our Bill of Materials, for \$44.40. Complete Warm Air Heating System ..... **\$86.75** Complete Hot Water Heating System ..... **\$204.50**  
Write for list of heating goods included in the above estimates, stating kind of heat desired.

### Design No. 140

**Size:**  
Exclusive of  
porches,  
22 ft. by 29 ft



**Read Our  
FREE  
PLAN  
OFFER  
Page One**





## No. 115—\$750.00 A Single Glance at This Home Tells of Its Coziness

Come and we shall learn of the many attractions to be found in this gambrel roof, story and three-quarter house. There are four rooms on the first floor, and three on the second. The first floor is lighted with good sized, single two-light windows, while on the second floor the windows on the two sides are set in pairs, called twin or mullion windows. Front room is lighted with two windows, connected by a single sash, making triple frame and window, which gives the house a pleasing effect. As you enter the vestibule from the porch you find a closet on each side of the front door; while it is unusual to have closets off of vestibules it is nevertheless extremely useful. From the vestibule you enter a large reception hall. To the left of this hall is a good sized living room, back of which is the dining room with a china closet in one corner. The dining room is separated from the living room by a pair of sliding doors, while the living room in turn is separated from the hall by a large, single sliding door. The second floor is reached from the hall by an open stairway, which lands you in a hall upon which three bedrooms and bath open. There are four large closets on this floor. The house is finished in clear yellow pine, with Western Pine doors; the first floor, however, is hard wood, while the second is clear yellow pine. Many of our customers have built this home and finished the first story in Oak; if you wish this finished either in Oak, Birch or Cypress, kindly write to us and we will take great pleasure in quoting you a price delivered to your station.

### Cost of Material, \$750.00

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

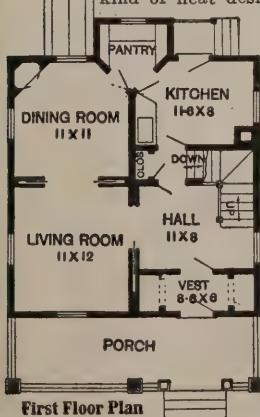
### Estimated Cost of Labor and Material Which We Do Not Supply

130 Cu. Yds. Excavation .....	\$ 32.50
1,400 Common Bricks and Laid.....	16.80
1,050 Concrete Blocks and Laid.....	178.50
4 Footing Stone .....	2.00
7 Rear Footing Stone .....	14.00
54 Sq. Yds. Concrete Floor.....	40.50
1 Chimney Cap .....	2.00
602 Sq. Yds. Plaster .....	90.30
Carpenter .....	290.00
Painter .....	55.00
Total .....	\$721.60

### Plumbing and Heating Estimates for House No. 115

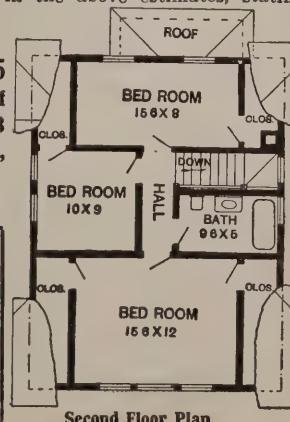
We will furnish plumbing, as listed in our Bill of Material, for \$43.65  
Complete Warm Air **\$79.00** Complete Hot Water **\$200.00**  
Heating System ... Heating System ...  
Write for list of heating goods included in the above estimates, stating

kind of heat desired.



**Design No. 115**  
Size: Exclusive of  
porches, width, 23  
feet 10 in., length,  
25 feet.

**Read Our  
Free Plan  
Offer On  
Page One**





**No. 124—\$1520.00**

## This Homelike, Comfortable Frame House Will Accommodate a Large Family

Exceedingly attractive and at the same time one of the largest frame houses which we show. This is largely due to the roomy veranda, to the roof and to the bay window. As you enter the reception hall, to the right is the parlor, back of which is the living room, separated from parlor by a pair of sliding doors; in one corner of the room is a fireplace, set diagonally. To the left of this room, and directly back of reception hall, is the dining room, back of which is the kitchen, pantry and cellar stairway. This house also has a grade door, from which either kitchen or cellar is reached. We also call your attention to the bay in both parlor and dining room, which is so arranged that a window seat could be placed in either. The second floor is reached by an open stairway from the reception hall, the landing of which is a bay window; there is also a back stairway leading from the kitchen. The second floor has a den, four bedrooms, bathroom, toilet and five closets. There is a large attic over second story.

The flooring on first story is hardwood. The balance of trim is yellow pine, with western pine doors. For those who wish a large house, we recommend this, as it is one of the best lighted houses in our plan book, as well as very attractive in appearance.

### **Material Costs \$1520.00**

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### **Estimated Cost of Labor and Material Which We Do Not Supply**

180 Cu. Yds. Excavation.....	\$ 45.00
19 Cords Rubble Masonry.....	132.00
6,100 Common Bricks and Laid.....	73.00
1,100 Sq. Yds. Plaster.....	198.00
Carpenter .....	720.00
Painter .....	114.00

Total ..... \$1,282.00

#### **Plumbing and Heating Estimates for House No. 124**

Complete Warm Air Heating System **\$151** Complete Hot Water Heating System **\$347**

We will furnish plumbing, as listed in our Bill of Material, for **\$43.15**

Write for list of heating goods included in the above estimates, stating kind of heat desired.



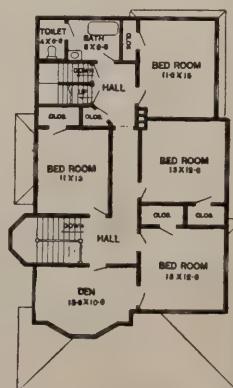
**First Floor Plan**

#### **Design No. 124**

##### **Size:**

**30 feet by 47 feet  
6 inches**

**Read Our  
Free Plan  
Offer On  
Page One**



**Second Floor Plan**



No. 108-\$1437.51

## Remarkable Value in this Modern Two and One-half Story House

Not a new style-house, but one that has met with the approval of a large percentage of our customers. It is full two stories, with attic above, and has a large porch across the front and down one side. The kitchen is but one story, with attic above. On first floor is the reception hall and parlor; to the right, back of hall and parlor, you enter the living room, leading from the right of which is a bedroom, with bath room connected. Back of the living room is the dining room, and to the right is the kitchen. In one corner of the living room is a mantel, and opening off the dining room you find a small closet.

Leading from the front hall is an open stairway to the second floor. There are three bedrooms, hall and four clothes closets on this floor.

This house is finished on the inside with plain yellow pine trim, western pine doors, hardwood flooring on first floor, and yellow pine flooring on second floor.

If you wish this house finished in other kinds of wood, write to us and state your requirements, and we will quote you a delivered price.

### \$1437.51 Buys Material

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes.

#### Estimated Cost of Labor and Material Which We Do Not Supply

150 Cu. Yds. Excavation.....	\$ 37.50
31,000 Common Bricks and Laid.....	272.00
946 Sq. Yds. Plaster.....	141.90
Carpenter .....	670.00
Painter .....	78.00
 Total .....	 \$1,199.40

#### Plumbing and Heating Estimates for House No. 108

We will furnish plumbing, as listed in our Bill of Material, for \$42.65.

Complete Warm Air Heating System ..... **\$121** Complete Hot Water Heating System ..... **\$322**

Write for list of heating goods included in the above estimates, stating kind of heat desired.

### Design No. 108

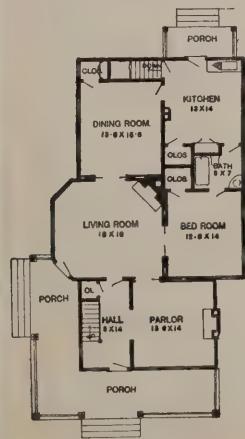
**Size: Exclusive**

**of Porches;**

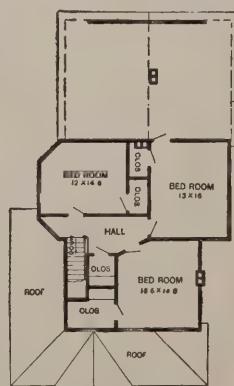
**Width, 32 feet**

**Length, 52 feet**

**Read Our Free Plan Offer on Page One**



First Floor Plan



Second Floor Plan



**No. 111—2050.00**

## A Double House That Can Be Built at a Great Saving

Where one has sufficient ground room, it is a good idea to erect a double house, for you can build at much less expense than for two single houses. This house has roof sloping from the ridge to the front, with a dormer in center; a veranda with one roof, but divided in center by porch rail, making each porch separate from the other. The windows have top sash divided. You find, in each half of house, on first floor, a vestibule, reception hall, parlor, dining room, kitchen, pantry, two closets, an entry and back porch. An open stairway leads from hall to second floor, on which there is a long hall, two good sized bedrooms, one very large front bedroom, bathroom and four closets; there is also a large attic over the entire second floor.

The interior trim is all clear yellow pine, western pine doors, hardwood flooring on first floor. For complete and detailed description of each item, send for Blue Prints and Bill of Material.

Do not forget our Special Plan Department, as we are prepared to make all kinds of special plans at the minimum cost.

### Cost of Material, \$2050.00

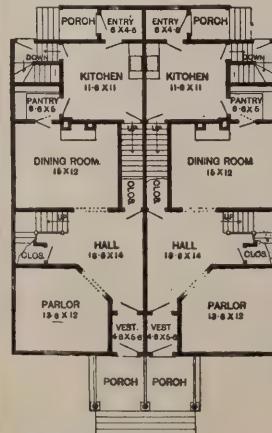
We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### Estimated Cost of Labor and Material Which We Do Not Supply

360 Cu. Yds. Excavation.....	\$ 90.00
21 Cords Stone .....	367.50
7,500 Common Bricks and Laid.....	90.00
1,580 Yds. Plaster .....	237.00
Carpenter .....	680.00
Painter .....	105.00
Total .....	\$1,569.50

#### Plumbing and Heating Estimates for House No. 111

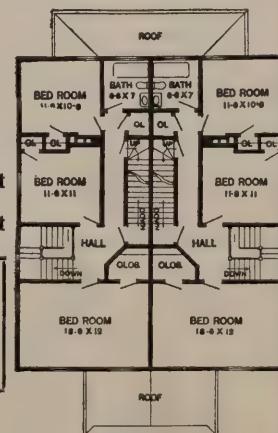
We will furnish plumbing, as listed in our Bill of Materials, for \$87.30. Complete Warm Air Heating System ..... \$184 Complete Hot Water Heating System ..... \$422 Write for list of heating goods included in the above estimates, stating kind of heat desired.



First Floor Plan

**Design  
No. 111**  
**Size:**  
**Exclusive of  
Porches,  
width, 38 feet  
6 inches,  
length, 50 feet**

**Read Our  
Free Plan  
Offer On  
Page One**



Second Floor Plan



**No. 142—\$753.00**

**Does Economy Interest You? See the Small Sum of Money Required to Build This House**

This is what is termed an ell house, with three rooms on first floor and three chambers and bath on second floor. Note the large closets connected with each bedroom, which always delight the housewife, being so necessary and convenient. The porch has a Colonial column with a Scamozzi cap. The building is sided with bevel lapsiding two-thirds the way up, and the balance is shingled. A very desirable home for those who wish this style of architecture. It is finished with yellow pine interior finish and Western pine doors. For complete and detailed information send for our Blue Print, Specifications and Bill of Material.

**Price of Material, \$753.00**

We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building as per our latest blue print. Write us for latest prices on materials laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

**Estimated Cost of Labor and Material Which We Do Not Supply**

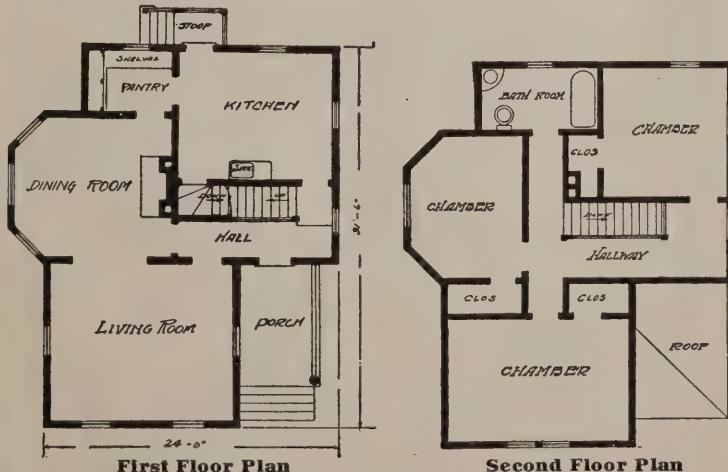
140 Cu. Yds. Excavation .....	\$ 35.00
690 Sq. Yds. Plaster .....	124.20
16,000 Common Bricks and Laid .....	224.00
Carpenter .....	396.00
Painter .....	78.00

Total ..... \$857.20

**Working Blue Prints**

Working Blue Prints consist of basement plan; first and second floor plan; front, rear and two side elevations; wall section, specifications and all the necessary interior details; also a bill of material showing the catalogue number of each item, together with our latest price on the material, and an estimate upon the cost of material we do not furnish, such as brick, stone, cement, and an estimate on the labor of constructing the entire building.

We will furnish plumbing, as listed in our Bill of Material, for \$42.65.



**Design No. 142**

**Size: 24 feet by 31 feet 6 inches.**

**Read Our Free Plan Offer on Page One**



**No. 151—\$1075.00**

**A Cool, Well Lighted, Well Ventilated Concrete Block Dwelling that is Especially Suited for a Corner Lot**

Design 151 is another well arranged concrete block house. There are five rooms on first floor, five rooms, bath and four closets on second floor. This house has a very large porch extending across the entire front and half way down each side; also a back porch. Note that front porch has steps in both front and one side, making this a good house for a corner lot, giving a front and side entrance. We also call your attention to the fact that four of the five bedrooms have windows on two sides of the room, hence, they are exceptionally well lighted, and of necessity must be cool in summer and well ventilated at all times; it is impossible to emphasize too strongly, the advantage of good light and ventilation.

The flooring on first floor is hardwood; the balance of interior trim is yellow pine, western pine doors, all of strictly first quality and fully up to or better than specified in grading rules of the Manufacturers' Association.

If there is any special question which you wish answered kindly write and state what it is. We will gladly quote on house finished in hardwood, either in part or the entire interior finish.

**Cost of Material, \$1075.00**

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

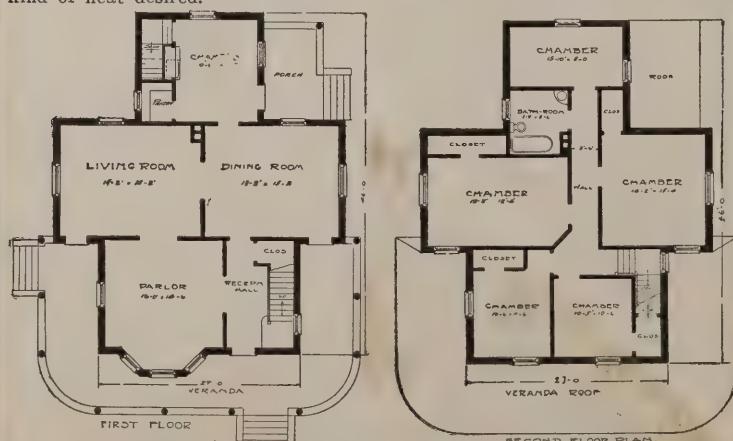
**Estimated Cost of Labor and Material Which We Do Not Supply**

1,560 Cu. Ft. Concrete Foundation..	\$ 312.00
396 Yds. Excavation .....	99.00
2,200 Common Bricks and Laid.....	26.40
4,386 Concrete Blocks .....	1,096.50
450 Ft. Cement Capping and Drip..	90.00
1,000 Sq. Yds. Plaster .....	180.00
Carpenter .....	500.00
Painter .....	48.00

Total ..... \$2,351.90

**Plumbing and Heating Estimates for House No. 151**

We will furnish plumbing, as listed in our Bill of Material, for \$47.60  
 Complete Warm Air Heating System ..... \$122 Complete Hot Water Heating System ..... \$340  
 Write for list of heating goods included in the above estimates, stating kind of heat desired.



**Design No. 151—Size: 39 feet by 49 feet 6 inches**

**READ OUR FREE PLAN OFFER ON PAGE ONE**



**No. 153-\$1245.00**

## An Attractive, Roomy Concrete Block Dwelling in a Pleasing Style of Architecture

Concrete block houses have become quite common within the last three or four years' time. This is due to the fact, no doubt, that they can be constructed much more cheaply than brick or stone. The objection has been, however, the fact that they are usually built square with no particular style of architecture. You will see by studying the cut of this plan that we have eliminated this fault. This was accomplished by having one gable and by making a gambrel roof instead of the kind which is usually used; also, by having the large veranda, which extends across the entire front of the house and halfway down one side. We believe you will agree with us that this is the most attractive concrete block house you have ever seen. It is not only attractive, but it is very comfortable, as you will observe by entering the hall, at the left of which is a good sized parlor. Back of this, and separated by a large opening in which there are sliding doors, you find a good sized living room. To the left of this is a library, back of which is the dining room, and also a fair sized kitchen, with pantry. You will observe that the second floor is reached either by a stairway from the dining room or from the front hall. This second floor has six bed rooms, and bath. Each of the bed rooms has a fair sized closet; one of them has two closets; hence you will find that this is an extremely large, well arranged, comfortable and home-like dwelling. At the price which we quote material, we furnish interior finish in yellow pine, with Western pine doors, but the first story flooring, however, is of hard wood. If you desire any changes to be made in this house, kindly let us know what you desire and we will be glad to furnish you a revised price.

## **Material for \$1245.00**

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

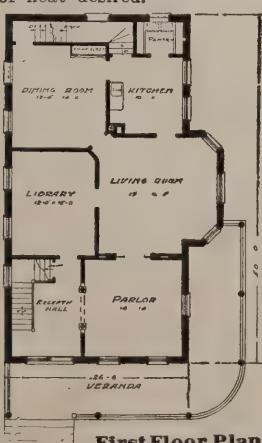
### **Estimated Cost of Labor and Material Which We Do Not Supply**

270 Yds. Excavation . . . . .	\$ 67.50
8 Ft. Stone Door Sill . . . . .	4.00
1,500 Common Bricks and Laid . . . . .	18.00
88 Ft. Stone . . . . .	22.00
2,132 Cement Blocks . . . . .	528.00
1,150 Sq. Yds. Plaster . . . . .	207.00
Carpenter . . . . .	450.00
Painter . . . . .	90.00

Total ..... \$1,386.50

## **Plumbing and Heating Estimate for House No. 153**

We will furnish plumbing, as listed in our Bill of Material, for \$43.35  
Complete Warm Air **\$107.00** Complete Hot Water **\$286.50**  
Heating System ..... Heating System .....  
Write for list of heating goods included in the above estimates, stating kind  
of heat desired.

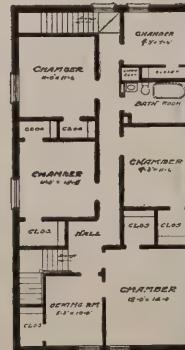


## First Floor Plan

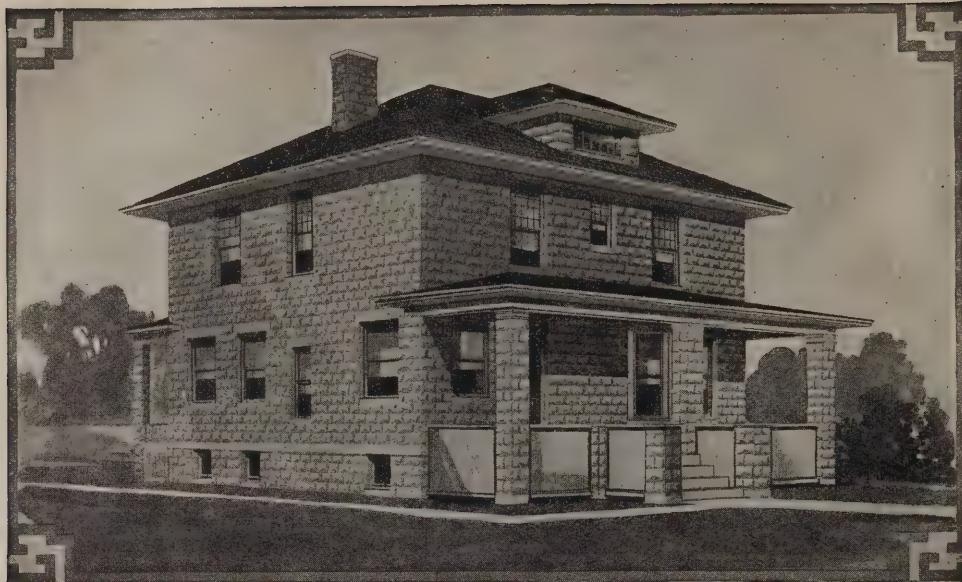
### Design No. 153

**SIZE:**  
**26 feet by 50 feet.**

**READ OUR  
FREE PLAN  
OFFER ON  
PAGE ONE**



## **Second Floor Plan**



**No. 117—\$960.00**

## A Substantial Concrete House of Splendid Proportion and Attractive Design

Here is another eight-room concrete block house, but it is 9 feet wider and 1 foot 8 inches longer than No. 116. It also has a veranda across the entire front, but the concrete block columns extend from the ground to the roof of porch. The porch balusters also reach to within a few inches of the ground. This house also has a cottage roof, but there is the addition of a dormer in the front. The windows on first floor are regular two-light while the second story are Queen Anne, or divided lights in the top sash of each window. This is really a very neat appearing and at the same time a very comfortable block house.

The first floor has a vestibule, reception hall, living room, dining room, kitchen, pantry and closet. In the reception hall, set back in a little nook, is a mantel and open fireplace. The second floor, reached by an open stairway, has four bedrooms, bathroom and five closets.

The flooring on first floor is hardwood, the balance of interior finish is yellow pine, with western pine doors. We will quote prices on this house finished in either Oak, Birch or Cypress, all shipped in one car from Chicago, upon receipt of your request stating kind of finish wanted.

### Material Costs \$960.00

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### Estimated Cost of Labor and Material Which We Do Not Supply

195 Cu. Yds. Excavation.....	\$ 48.75
3,500 Common Bricks and Laid.....	42.00
6 $\frac{1}{2}$ Cords Stone and Laid.....	110.50
4,620 Concrete Blocks.....	785.40
94 Lineal Feet Cement Water Table..	47.00
814 Sq. Yds. Plaster.....	122.10
Carpenter.....	280.00
Painter.....	40.00

Total ..... \$1,475.75

#### Plumbing and Heating Estimates for House No. 117

We will furnish plumbing, as listed in our Bill of Material, for \$42.65  
Complete Warm Air Heating System ..... \$121 Complete Hot Water Heating System ..... \$286

Write for list of heating goods included in the above estimates, stating kind of heat desired.

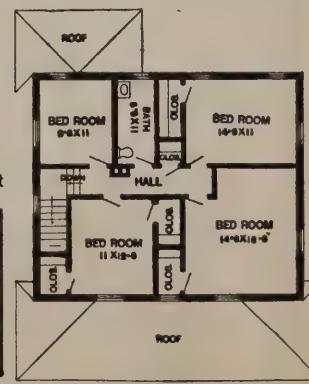
### Design No. 117

**Size:  
Exclusive of  
porches, 35  
feet by 31 feet**

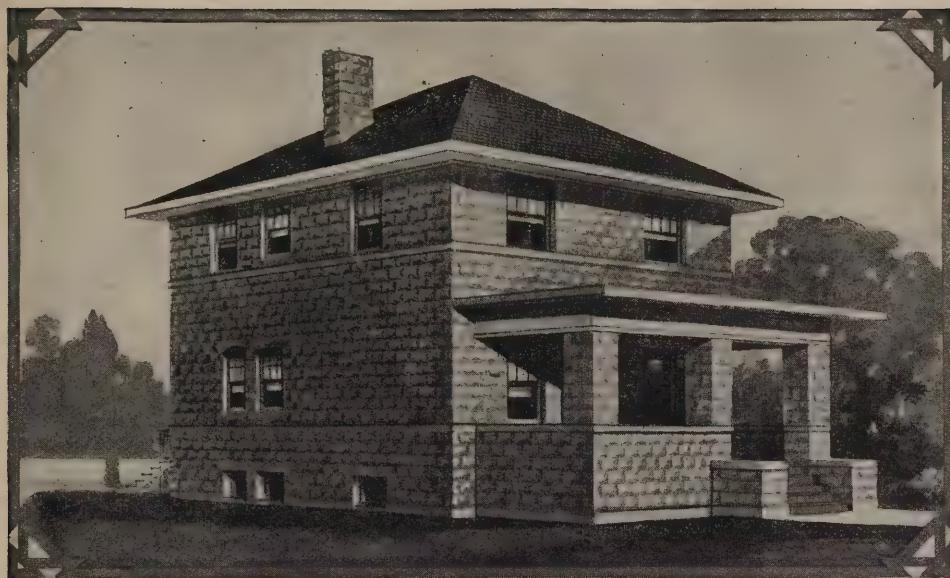
**Read Our  
Free Plan  
Offer on  
Page One**



**First Floor Plan**



**Second Floor Plan**



**No. 116—\$711.00**

## A Neat, Comfortable Concrete Block House, With Cottage Roof and Large Veranda

Commodious eight-room concrete block house, with a large veranda, the roof of which is supported by concrete block columns. The house has a cottage roof, and the windows are of the eastern or Queen Anne type—that is, top sash divided into small lights. The first floor has reception hall, living room, dining room, kitchen and pantry. The living room has a mantel. The second floor is reached by an open stairway leading from the reception hall. This floor has four bedrooms, bathroom and five closets.

The interior finish is of yellow pine, with western pine doors, except that flooring on first floor is hardwood. Many of our customers finish the hall, living room and dining room in oak, and if you wish it this way, write and so state, and we will quote a price delivered to your station.

The material for this house can all be shipped in one car from factory in Northern Illinois. To those of our customers who live in the far west, we can ship direct from coast factory, all lumber and millwork.

### **Cost of Material, \$711.00**

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### **Estimated Cost of Labor and Material Which We Do Not Supply**

144—Cu. Yds. Excavation.....	\$ 36.00
5,000 Common Bricks and Laid.....	60.00
800 Cu. Ft. Concrete .....	120.00
4,100 Concrete Blocks .....	697.00
124 Ft. Base .....	24.80
80 Ft. Coping .....	40.00
215 Ft. Sills .....	43.00
650 Sq. Yds. Plaster .....	97.50
Carpenter .....	240.00
Painter .....	34.00
Total .....	\$1,392.30

### **Plumbing and Heating Estimates for House No. 116**

We will furnish plumbing, as listed in our Bill of Material, for \$43.00. Complete Warm Air Heating System ..... **\$79.00** Complete Hot Water Heating System ..... **\$195.00**

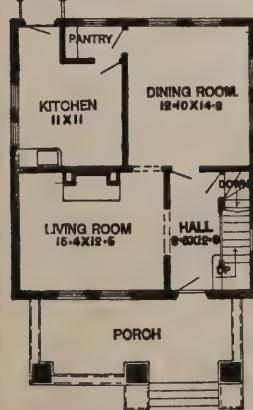
Write for list of heating goods included in the above estimates, stating kind of heat desired.

The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms and 60 degrees for bedrooms.

### **Design No. 116**

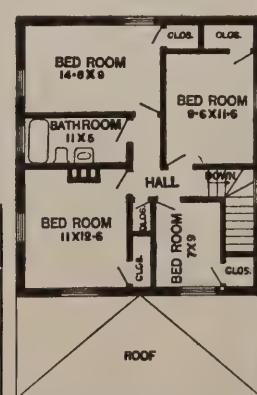
#### **Size:**

**Exclusive of  
Porches, width,  
26 feet; length,  
29 feet 4 in.**



**First Floor Plan**

**Read Our  
Free Plan  
Offer on  
Page One**



**Second Floor Plan**



**No. 156—\$662.00**

## **This Simple, Cozy Cottage Makes an Attractive Home**

The simple, quiet lines of this cottage are an index to the great comfort it affords. If it is merely room that you want—a house in which there will be ample accommodations for five or six people—without any pretense of architecture, this design will most certainly appeal to you. It can be equipped with modern plumbing and made a most cozy and comfortable cottage, which people of modest tastes and modest means will thoroughly enjoy. Because of its construction it would be most suitable for a southern climate; in fact, this house was originally designed for a Kentucky farmer. With the one chimney only, two stoves could be used, but this would be found to be plenty for making the house comfortable in localities where the winters are mild.

The front veranda is a feature which you probably recognize at once as being very desirable, while you will find the back porch gives ample room for the uses to which it would be put. The roof extends over the front porch, upon which two large windows open. There is a spacious front door between them, which opens directly into living room. On the right side of the house are the living room, dining room and kitchen; on the left side three bedrooms; and in the center is a hall, back of which are the bathroom and pantry. You will also find four clothes closets; in the rear a porch extends the full width of the house. The flooring is hardwood, and the interior trim is of yellow pine with western pine doors, all of the best quality.

If there are any questions you wish to ask, or changes you wish to inquire about, write and state your desires, and our Architectural and Estimating Department will gladly render all the assistance in their power. Where changes are not too large, we make no charge for this service.

### **Price of Material, \$662.00**

We furnish all millwork, lumber, hardware, lath and paint as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

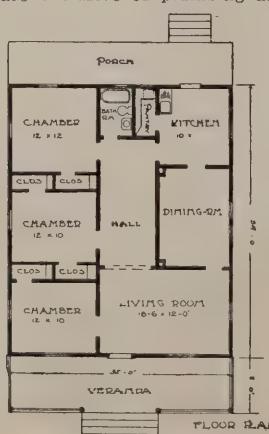
### **Estimated Cost of Labor and Material Which We Do Not Supply**

50 Yds. Excavation .....	\$ 12.50
3,000 Common bricks and Laid .....	36.00
438 Sq. Yds. Plaster .....	78.84
Carpenter .....	345.00
Painter .....	70.00

Total ..... \$542.34

The above quotations are exclusive of plumbing and heating.

**Read Our  
Free Plan  
Offer on  
Page One**



### **Design No. 156**

**Size:  
Exclusive of  
porches, 32  
feet by 39 feet**



**No. 148—\$1394.45**

## This Splendid Home is Especially Well Designed and Roomy

Customers' requirements are especially taken care of in this large, plain house, with no waste of room, and no extra expense on the exterior. Were it not for the especially large porch the house would be plain, but this porch makes of it a very neat appearing home, a house that anyone might be proud to own.

On the first floor you find first a vestibule, then a living room, and to the left is the parlor; back of this, a little to the left, is the kitchen; opening into the kitchen is the servant's bedroom; connected with the kitchen also are the pantry, two back porches and a toilet. In the center of house is a small hall; leading from this is a closed stairway, by way of which the second floor is reached. On this second floor there are five bedrooms, bathroom, five closets and a linen closet. All these rooms are of good size and well lighted.

It is finished in the interior with yellow pine trim, western pine doors, hardwood flooring on first story, and yellow pine flooring on the second story. Kindly write and state your requirements, and we will gladly give you our price, delivered to your station.

### **Cost of Material, \$1394.45**

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### **Estimated Cost of Labor and Material Which We Do Not Supply**

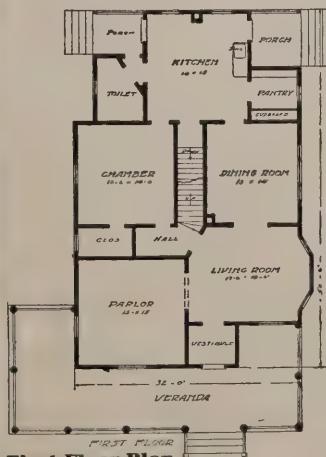
335 Yds. Excavation .....	\$ 83.75
24,200 Common Bricks and Laid .....	290.40
30 Ft. Stone Sill .....	7.50
11 Sq. Yds. Cement Footing .....	2.20
1312 Sq. Yds. Plaster .....	236.15
Carpenter .....	700.00
Painter .....	80.00

Total ..... \$1,400.00

#### **Plumbing and Heating Estimates for House No. 148**

We will furnish plumbing, as listed in our Bill of Material, for \$62.95. Complete Warm Air Heating System ..... **\$104.50** Complete Hot Water Heating System ..... **\$270.00**

Write for list of heating goods included in the above estimates, stating kind of heat desired.

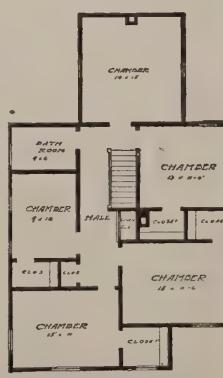


### **Design No.**

**148**

**Size:  
Exclusive of  
Porch, 32 feet  
by 50 feet**

**Read  
Our  
Free  
Plan  
Offer  
on  
Page  
One**





**No. 126—\$394.54**

## Real Comfort at Small Expense is Provided by this Little Cottage

This little cottage, though quite small, and containing only three rooms, will, no doubt, catch the eye of those who desire a comfortable, cozy, inexpensive abode. It would make a very good ranch house for a couple of bachelors, or might be suited to the desires of a man and wife of modest means. It would certainly be just the thing for people who spend most of their time out of doors and want only a place to eat and sleep. It can be easily kept clean and tidy. Many houses of this type are seen in the mountainous districts of the south and on the hot plains of the west. It is an ell shaped, three room cottage with porch, the roof of which is supported by a large colonial column. The material is all shipped in one car, direct from factory in Northern Illinois. This house contains living room, bedroom, kitchen, pantry and one closet; rooms are all well lighted.

It is finished in the interior with yellow pine trim. Send for a complete and detailed description of plans and material, along with an itemized bill of material used in the house, which gives catalogue numbers and sizes of items supplied.

Do not hesitate to write and ask any question which you may have in mind, and we will gladly answer all that we possibly can. We also wish to call your attention to our Special Plan Department, where we make special plans at the minimum cost.

### \$394.54 Buys the Material

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### Estimated Cost of Labor and Material Which We Do Not Supply

12 Cu. Yds. Excavation .....	\$ 6.00
226 Cu. Ft. Concrete .....	33.90
1,520 Common Brick and Laid .....	18.24
280 Sq. Yds. Plaster .....	42.00
Carpenter .....	250.00
Painter .....	40.00
Total .....	\$390.14

Working Blue Prints consist of basement plan; first and second floor plan; front, rear and two side elevations; wall section, specifications and all the necessary interior details; also a bill of material showing the catalogue number of each item, together with our latest price on the material; an estimate upon the cost of the material we do not furnish, such as brick, stone, cement; and an estimate on the labor of constructing the entire building.

### Design No. 126

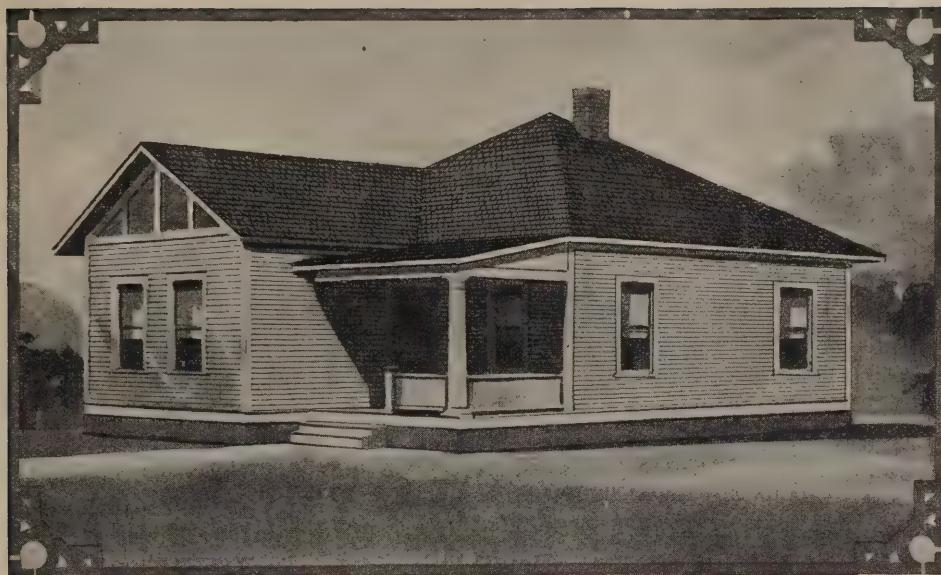
#### Size:

Width, 29 ft., 6 in; length, 25 ft., 6 in.



**Floor Plan**

**Read Our  
Free  
Plan  
Offer on  
Page One**



**No. 125—\$568.00**

## **A Modest, Attractive Little Home**

If you are a person of moderate means and desire to build a house that will not put too much strain on your pocketbook, you can put up this 5-room cottage at a minimum cost and be perfectly satisfied.

The architecture is of no special period, and there are no fancy gables or other ornamental work that add to the cost; but you can be assured that every stick of timber that we sell to put into this house is of a very good quality. You will notice the unique arrangement of the entrance eliminates all waste of room. Every square inch of space is available.\* At the same time this cottage has a very pleasing outside appearance.

At the prices quoted, we furnish material to finish interior with yellow pine, except the doors, which are Western Pine. We also include enough Achilles Plaster Board for walls and ceilings, all shipped direct to you in one car from factory in Northern Illinois.

### **The Cost of Material is Only \$568.00**

We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### **Estimated Cost of Labor and Material Which We Do Not Supply**

13 Cu. Yds. Excavation.....	\$ 6.00
1,400 Common Bricks and Laid.....	16.80
350 Cu. Ft. Concrete Piers.....	52.50
Carpenter .....	300.00
Painter .....	55.00
Total .....	\$ 430.30

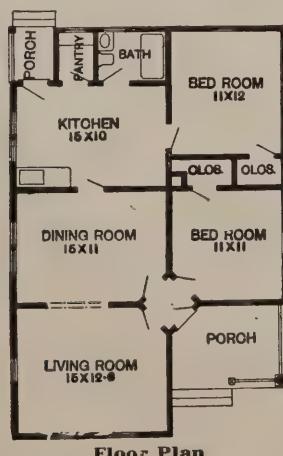
This cost is exclusive of Plumbing and Heating.

#### **Working Blue Prints**

Consists of ground plan; floor plan; front, rear and two side elevations; wall section; specifications and all the necessary interior details; also a bill of material, showing the Catalogue number of each item, together with our latest price on the material; an estimate upon the cost of material we do not furnish, such as brick, stone, cement; and an estimate on the labor necessary for constructing the entire building.

### **Design No. 125**

**Size:**  
**27 feet 6 inches**  
**by 41 feet**



**Floor Plan**

**Read Our  
Free Plan  
Offer on  
Page One**



**No. 154—1483.00**

**This Dwelling Was Originally Designed to Meet  
the Requirements of a Tropical Home**

We furnish plans and material to erect houses for our customers who live in all parts of the world. This house was designed especially for a tropical or semi-tropical country. You will note the detached kitchen, which is customary where one does not wish any servant except the serving maid in the house proper. This house has a very fine buffet in dining room, a nice cabinet in sewing room, and a very attractive book case in the study. The finish is of yellow pine, except doors, which are Western pine. We shipped the material for this house to one of our customers in Africa, a distance of about seven thousand miles, and were able to save him a very liberal percentage. If we can save our customers money who live in Africa, England, Australia, China, Japan, Korea and almost every civilized country on the globe, think how much better equipped we are to assist those who live in our own country, the United States of America. Why not write to us stating your requirements and give us an opportunity to help you. We agree to give you our very best attention and will advise you honestly.

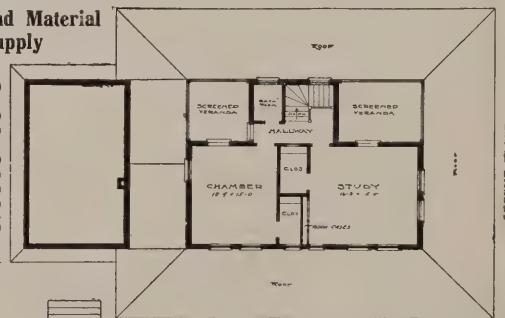
**Cost of Material, \$1483.00**

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

**Estimated Cost of Labor and Material  
Which We Do Not Supply**

96 cu. yds. excavation.....	\$ 24.00
1000 common bricks and laid.....	12.00
4950 cement blocks.....	1237.50
490 feet of cement footings and sills.....	98.00
875 sq. yds. plaster.....	157.50
Carpenter.....	480.00
Painter.....	70.00

Total..... \$2079.00  
The above quotations exclusive of plumbing and heating.

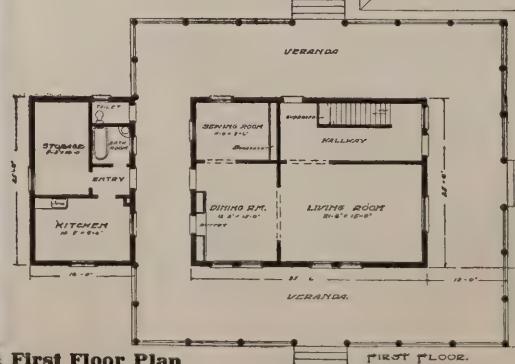


**Second Floor Plan**

**Design No. 154**

**Size:  
25 feet by 60 feet**

**Read  
Our Free  
Plan  
Offer on  
Page One**





**No. 136—\$1230.00**

**Charming, Inexpensive Bungalow—Large, Wide Veranda, Especially Suitable for Warm Climates**

**All Windows are the French Sash Type**

Originally designed for one of our Florida customers, but it is so attractive that we offer it to you as an example of a very fine bungalow for those who live near the source of timber supply. The walls are constructed of peeled logs, squared on three sides, leaving the round face out. It is sheathed inside with sheathing boards and finished as any other building would be. We wish to call your special attention to the extremely large veranda, which is on three sides of the house. In the center you will note that there is a 12 foot opening, filled by four three foot doors, a living room running through the entire house with a large open brick fire place in the back, with a doorway on each side so that in case of hot weather, by opening both the front door and the doors on the side of the fire place, it will make an extremely cool room. There is a library and six bed chambers, besides the bath. All the windows are French sash, leaded crystal glass. If this plan of house meets with your approval and you would like to build it with ordinary frame construction, if you will write and so state, our Architectural Department will be glad to give you figures upon the cost of building.

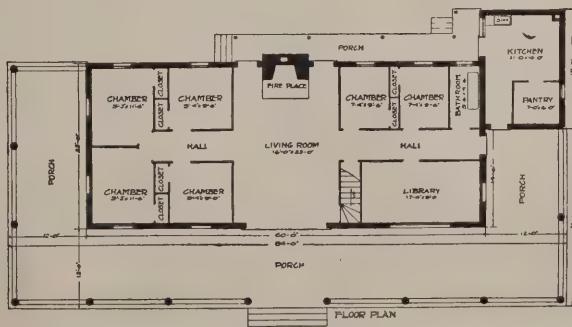
**Price for Material Exclusive of Logs, \$1230.00**

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

**Estimated Cost of Labor and Material Which We Do Not Supply**

Tile Hearth for Mantel.....	\$ 12.00
52 12"x12" 4 ft. Cement Pier @ \$1.00	52.00
3,000 Common Brick, Laid in Chimneys @ \$14.00	42.00
Excavation .....	20.00
Painter's Labor .....	56.00
Carpenter's Labor .....	318.00
Total .....	\$ 500.00

The above quotations exclusive of plumbing and heating.



**Floor Plan**

**Design No. 136 — Size: Exclusive of porches, 60 feet by 23 feet**

**READ OUR FREE PLAN OFFER ON PAGE ONE**



**No. 158—\$812.00**

## Live in a Bungalow and be Happy. An Extremely Attractive Home

We have had so many calls for our house design No. 130 to be enlarged and made more elaborate that we have designed this house on the same style but with more rooms in it, and of a higher class of architecture. It now is a home with a large living room and dining room, two bed rooms, a kitchen, pantry, and bath. It also has a large Colonial porch with ten Colonial columns, set in groups of three on the corner and two each at the head of the steps leading to the porch; a large front door with side light on each side; a nice mantel in the living room; closets off of each bed-chamber. We believe this to be an extremely attractive bungalow. The flooring is hard wood, the balance of the interior is trimmed with yellow pine with western pine doors. Should you so desire, we will give you the price for furnishing the entire trim in Oak or Birch. If you like this style of home and wish any special information about it, our Architectural and Estimating Department will be glad to give you any information that they possibly can. We highly recommend this as a most attractive bungalow for the sum of money we ask for it.

### Cost of Material, \$812.00

We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### Estimated Cost of Labor and Material Which We Do Not Supply

8 Ft. Stone Sills.....	\$ 22.00
78 Sq. Ft. Cement.....	7.80
130 Cu. Yds. Excavation.....	60.00
16,000 Common Bricks and Laid.....	192.00
250 Pressed Brick for Fire-place Laid in Wall.....	60.00
500 Sq. Yds. Plaster.....	90.00
Carpenter.....	415.00
Painter.....	110.00
 Total .....	 \$956.80

### Plumbing and Heating Estimates for House No. 158

We will furnish plumbing, as listed in our Bill of Material, for \$45.20. Complete Warm Air Heating System **\$68.00** Complete Hot Water Heating System **\$157.00**

Write for list of heating goods included in the above estimates, stating kind of heat desired.

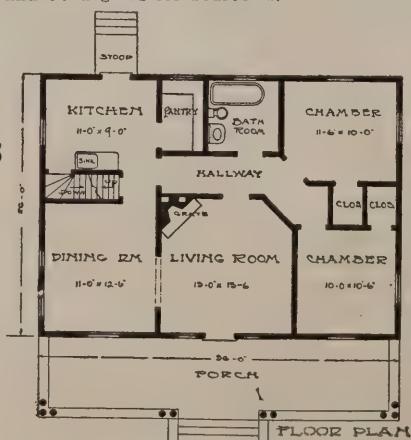
The above quotations on warm air and hot water heating systems are based on an outside temperature of zero and an inside temperature of 70 degrees for living rooms and 60 degrees for bedrooms.

### Design No. 158

**Size:**

**36 feet**

**by 26 feet**



**READ  
OUR  
FREE  
PLAN  
OFFER  
PAGE  
ONE**



**No. 137—\$910.00**

## **A Well Arranged Attractive Bungalow with Square Colonial Columns**

We ask that you stop and study the exterior appearance of this bungalow. Just stop and think of the different houses you have seen in the different parts of the country, and you will not recall any building of its kind. For a long time it had been customary to build two-story houses, until about five or six years ago, when suddenly it became the fashion to build one story cottages, which were called bungalows. Now a very large percentage of the people wish homes of this type, and they are right; for there is nothing so picturesque as a bungalow, with a nice lawn and drive surrounding it. For the past twenty years it has been customary for architects to specify round colonial columns for verandas, but along in the fall of 1910 our architect thought of the square colonial columns, that were used back in the days of Washington. This style has met with such favor that most of the large factories and jobbers of mill products are compelled to carry square colonial columns in stock.

The most intellectual scholars claim that history repeats itself; the same is true of architecture. Just study the lines, the arrangement of rooms in this bungalow, and we believe that you will appreciate its general character and tone of refinement. The floors are hardwood and while at the price quoted we furnish yellow pine trim and western pine doors, we will, at your request, furnish you a delivered price for bungalow, trimmed in either oak, birch or cypress. Tell us your requirements. We have both the desire and the facilities to be of assistance to you.

### **Bungalow Material Only \$910.00**

We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### **Estimated Cost of Labor and Material Which We Do Not Supply**

230 Yds. Excavation .....	\$ 57.50
17 1/2 M Common Bricks and Laid .....	246.50
525 Yds. Plaster .....	94.50
Carpenter .....	426.00
Painter .....	68.00
Total .....	\$892.50

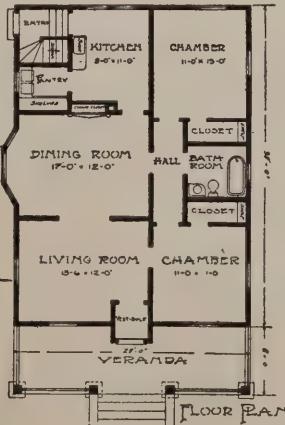
### **Plumbing and Heating Estimates for House No. 137**

We will furnish plumbing, as listed in our Bill of Material, for \$42.65. Complete Warm Air Heating System ..... **\$67.00** Complete Hot Water Heating System ..... **\$159.00**  
Write for list of heating goods included in the above estimates, stating kind of heat desired.

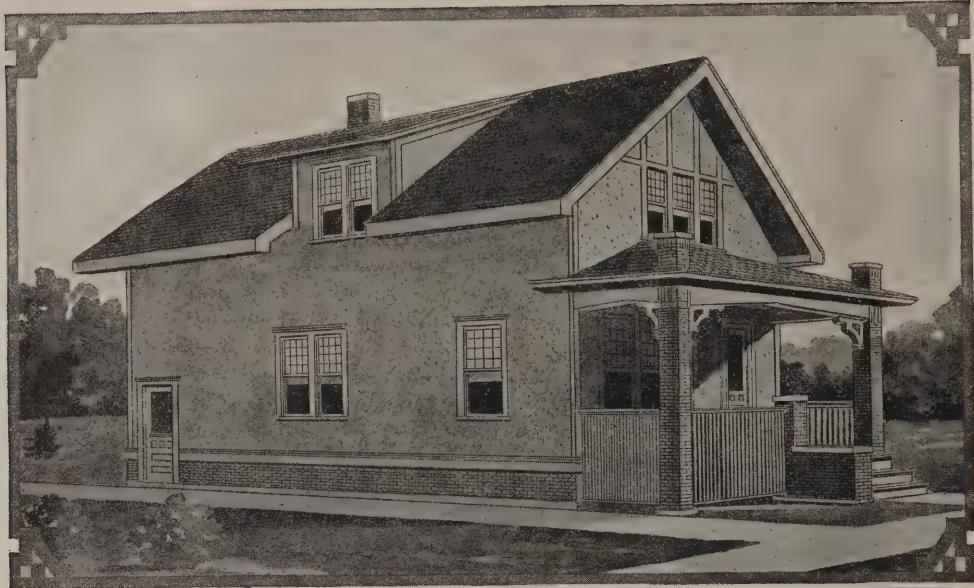
### **Design No. 137**

#### **SIZE:**

**Width, 28 feet;  
Length, 83 feet.**



**READ OUR  
FREE PLAN  
OFFER ON  
PAGE ONE**



**No. 138—\$873.00**

## **Unique Bungalow of Latest "Stucco" Style—All the Rage Just Now**

There is a large and growing demand for stucco houses and in this two-story bungalow we have the perfection of architecture. It has a plain hip roof, with two dormers, one on each side. The veranda, you will note, is unique, both as to balusters, which extend to within a few inches of the ground, and the columns, which are made of brick and extend through and above the porch roof. There is a grade door by which the basement or kitchen is reached. The windows are of eastern or Queen Anne style; that is, top sash is divided into small lights.

On entering the reception hall to the right there is an open stairway; to the left, through a wide cased opening, you enter the living room, which has a triple window in front and one of our bevel plate Consoles in the opposite wall; back of the hall and living room you enter the dining room, to the left of which is a bedroom; back of these two rooms there is a kitchen and pantry. This floor has two closets. The second floor has three bedrooms, bathroom and four closets.

This house is finished in the interior in yellow pine and has western pine doors and hardwood flooring on first story. If you wish a hardwood finish, write to us and state kind of wood wanted.

### **\$873.00 Cost of Material**

We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### **Estimated Cost of Labor and Material Which We Do Not Supply**

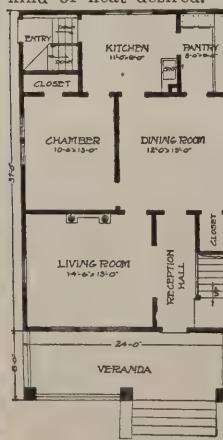
225 Cu. Yds. Excavation	\$ 56.25
12,750 Common Bricks and Laid	178.50
950 Sq. Yds. Plaster	180.00
1,000 Pressed Bricks	35.00
Carpenter	478.00
Painter	68.00
Total	\$995.75

### **Plumbing and Heating Estimates for House No. 138**

We will furnish plumbing, as listed in our Bill of Material, for \$43.65

Complete Warm Air Heating System **\$106.00** Complete Hot Water Heating System **\$238.00**

Write for list of heating goods included in the above estimates, stating kind of heat desired.

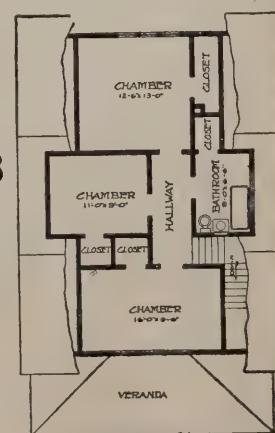


**First Floor Plan**

### **Design No. 138**

**Size:**

**24 feet by 37 feet**



**Second Floor Plan**



**No. 147-\$1150.00**

## Improve the Value of Your Property— This Brick House will do it at a Small Cost

Brick houses create an impression of comfort, but they are of necessity plain in architecture. The manner of building the brick piers so that they extend a little above the porch rail, and then capping them with stone, makes an extremely fine looking veranda. There is also a balcony extending across the entire rear of building. A balcony is always useful as well as ornamental.

Upon entering hall you find a library on the left, a large living room on the right, separated from hall by a cased opening, in which a Colonnade could be placed; back of living room is the dining room, which connects directly with the kitchen. Note a little nook on back porch made especially for ice chest; also a small closet, a convenient place for mops, brooms and brushes. On the left of house is a grade door, which leads to kitchen and basement. On the second floor are three chambers, bath and five closets. One of the features of all Montgomery Ward & Co. houses is plenty of closet space.

The material is all of good quality; the interior trim is of yellow pine, hardwood floor first story, western pine doors. This is such a fine home that the first floor, except kitchen, ought to be finished in Oak or Birch. Kindly write and tell us how you wish the rooms finished.

### Cost of Material, \$1150.00

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### Estimated Cost of Labor and Material Which

#### We Do Not Supply

200 Cu. Yds. Excavation.....	\$ 50.00
17,000 Common Bricks and Laid.....	204.00
19,000 Face. Bricks and Laid.....	342.00
874 Yds. Plaster.....	167.40
25 Yds. Stucco .....	10.00
120 Yds. Cement Floor.....	24.00
Lime Stone for Doors and Window Sills .....	118.00
Carpenter .....	285.00
Painter .....	75.00

Total ..... \$1,275.40

### Plumbing and Heating Estimates for House No. 147

We will furnish plumbing, as listed in our Bill of Material, for \$43.65.  
Complete Warm Air Heating System ..... \$82 Complete Hot Water Heating System ..... \$200

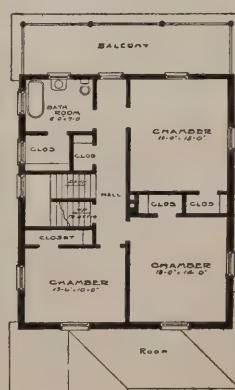
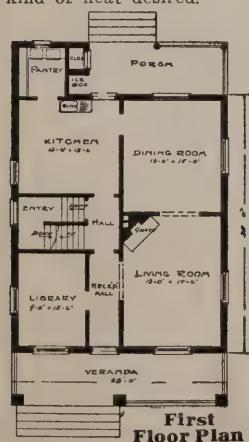
Write for list of heating goods included in the above estimates, stating kind of heat desired.

### Design No. 147

#### Size:

28 feet 8 inches  
by  
41 feet 8 inches

**Read Our  
Free Plan  
Offer on  
Page One**





No. 141—\$756.00

## Modern Stucco House With Attractive Pergola

Stucco houses are quite the vogue nowadays, and are seen in all enterprising communities. There is an air of distinctiveness and smartness about them that cannot be found in an ordinary frame dwelling. This house has a Pergola in front and the entrance is on the side, making a house that should preferably be erected on a corner lot. As you enter the reception hall, on your right is an open staircase, while directly in front is a large colonnade, through which you can see the living room with five windows on one side and one on the other, making it one of the brightest rooms it is possible to imagine; on the right is an open fireplace, with bookcase between mantel and wall. For one who wishes a moderate size house of an unusual and distinctive type, we most highly recommend this for your consideration. The house has hard-wood floors on first story, yellow pine trim, and Western pine doors. If there is any special information which you wish, write to us, stating your requirements, and we will gladly answer all questions; just send for the blue print and tell us how you wish the house finished, and we will quote price delivered to your station.

### Price of Material, Only \$756.00

We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### Estimated Cost of Labor and Material Which We Do Not Supply

200 Cu. Yds. Excavation.....	\$ 50.00
15,000 Common Bricks and Laid.....	210.00
260 Yds. Plaster, Stucco Outside.....	156.00
580 Yds. Plaster, Inside.....	104.40
Carpenter .....	384.00
Painter .....	56.00

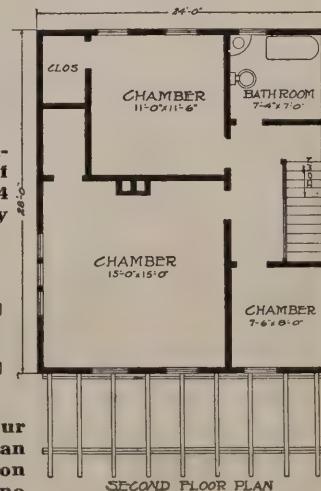
Total ..... \$960.40

### Plumbing and Heating Estimates for House No. 141

We will furnish plumbing, as listed in our Bill of Material, for \$42.65  
Complete Warm Air Heating System ..... **\$81.75** Complete Hot Water Heating System ..... **\$193.00**  
Write for list of heating goods included in the above estimates, stating kind of heat desired.



Read our  
Free Plan  
Offer on  
Page One





**No. 139—\$878.80**

## **"Stucco" Style for Two Story House Suitable for Corner Lot—A Big Value**

This very modern home is one that demands attention by its imposing appearance. Has two sets of steps and two doors opening onto porch, making it a suitable house for a corner lot. We call your attention to the outside casing of the frames, and to the way the porch is trimmed.

As you enter the reception hall, directly in front of you is the open stairway leading to the second floor; to the right is the living room; to the left is the dining room and kitchen; between the doors leading to these two rooms is a nook with mantel and fireplace. The pantry is between dining room and kitchen, making of it both pantry and serving closet. The cellar can be reached from the kitchen by a stairway directly under main stairway. The second floor has hall, three bedrooms, bathroom and three closets.

The material used in this house is all good quality, and instead of ordinary lath or metal lath, which rusts, for outside plastering, we supply our Asphaltic Sheathing, thereby assuring you a good, warm and damp-proof home. The interior trim is yellow pine, western pine doors, hardwood flooring on first floor and yellow pine flooring on second story.

If for any reason you wish this house finished in a different kind of wood, kindly write to us, make known your wishes, and we will gladly be of any assistance to you.

### **Cost of Material, \$878.80**

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on material, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### **Estimated Cost of Labor and Material Which We Do Not Supply**

200 Cu. Yds. Excavation.....	\$ 50.00
16,500 Common Bricks and Laid.....	231.00
625 Yds. Plaster .....	112.50
Carpenter .....	409.00
Painter .....	58.00

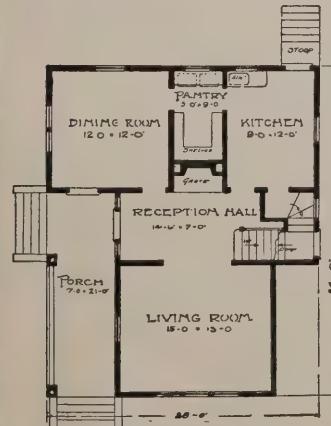
Total ..... \$860.50

### **Plumbing and Heating Estimates for House No. 139**

We will furnish plumbing, as listed in our Bill of Material, for \$43.65  
 Complete Warm Air Heating System ..... **\$85.75** Complete Hot Water Heating System ..... **\$200**  
 Write for list of heating goods included in the above estimates, stating kind of heat desired.

### **Design No. 139**

**Size: 28 feet by 34 feet**

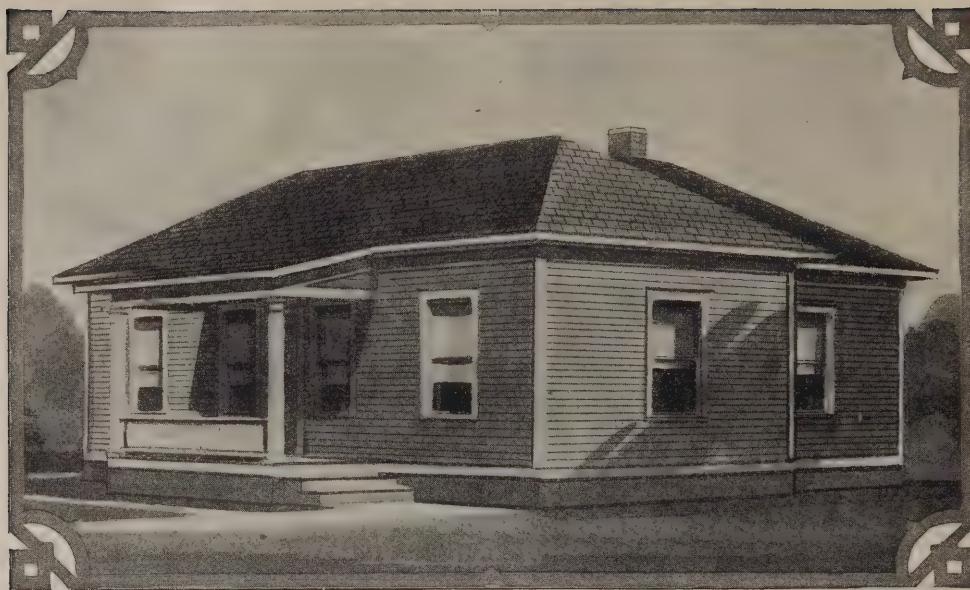


**First Floor Plan**



**Read Our  
FREE PLAN  
OFFER  
Page One**

**Second Floor Plan**



**No. 127—\$521.00**

## An Easily Constructed Cottage, Suitable for the Man of Small Means

This cottage was designed for a small family, either in a village or on the farm. Many persons of small families will appreciate a home that does not cost much. The young farmer usually needs most of his resources to develop the land and build farm buildings. The great advantage of this design is that while a small house, it still presents a very broad appearance from the front.

When one becomes more prosperous, or needs more room, all that is necessary is to raise the roof a few feet on the main building. This gives you a home of seven rooms at a cost of a few hundred dollars, which will have the appearance of having cost several thousands.

### Price of Material, \$521.00

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### Estimated Cost of Labor and Material Which We Do Not Supply

26 Cu. Yds. Excavation .....	\$ 13.00
276 Cu. Ft. Concrete .....	41.40
1,245 Common Bricks and Laid .....	14.94
354 Sq. Yds. Plaster .....	53.10
Carpenter .....	250.00
Painter .....	40.00
Total .....	\$ 412.44

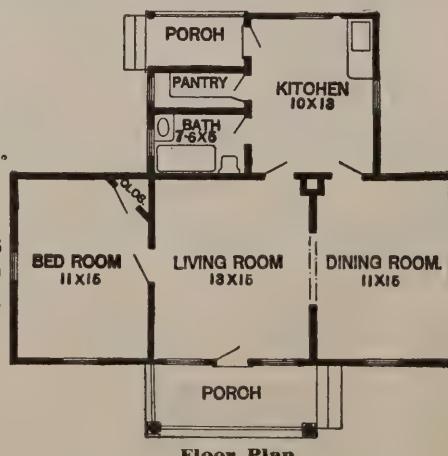
We will furnish plumbing for \$41.91

### Working Blue Prints

Working Blue Prints consist of ground plan; floor plan; front, rear and two side elevations; wall section; specifications and all the necessary interior details; also a bill of materials, showing the catalogue number of each item, together with our latest price on the material; an estimate upon the cost of material we do not furnish, such as brick, stone, cement; and an estimate on the labor of constructing the entire building.

Design No.  
127

Size, 37 feet 6 inches, by 29 feet 6 inches.



Read Our  
Free Plan  
Offer on  
Page One



**No. 128—\$425.00**

## **Here is a Four Room Cottage that can be Built at a Very Moderate Cost**

A square one-story house, with typical cottage roof sloping on four sides from a point in the center. This being simply a square cottage, nothing special can be said as to its architecture; but we wish to point out that there are four good sized rooms besides closet, bath and pantry; also two porches. There is a chimney in center of building, thereby enabling you to heat the house with stoves by the use of one chimney.

The interior trim is of yellow pine, with western pine doors, all strictly Number 1 material. If you wish any change that does not make it necessary to re-draw plans, we will make it free of charge, if you purchase material from us. Do not forget our Special Plan Department; we are prepared to answer your inquiries with care and promptness.

### **Price of Material, \$425.00**

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### **Estimated Cost of Labor and Material Which We Do Not Supply**

18 Cu. Yds. Excavation.....	9.00
69 Cu. Yds. Concrete.....	10.35
1,700 Common Brick and Laid.....	20.40
320 Sq. Yds. Plaster.....	48.00
Carpenter.....	250.00
Painter.....	35.00

Total ..... \$372.75

The above quotations exclusive of plumbing and heating.

### **Working Blue Prints**

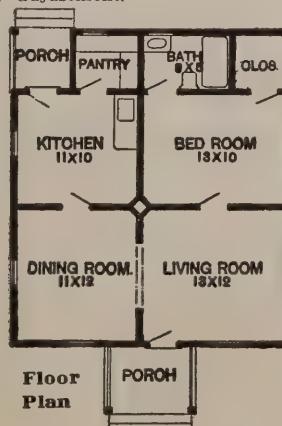
Working Blue Prints consist of ground plan; floor plan; front, rear and two side elevations; wall section; specifications, and all the necessary interior details; also a bill of material, showing the catalogue number of each item, together with our latest price on the material; an estimate upon the cost of material we do not furnish, such as brick, stone, cement; and an estimate on the labor necessary for constructing the entire building.

### **"Free Plans for Insurance Adjustment"**

If your home is destroyed, you must prove to the insurance companies beyond any doubt, just the kind, and value of your home, how it was constructed and of what material.

Provided you bought your house from us, we will send you, free of cost, a full set of plans, details, specifications and bill of material, with an affidavit, giving the number of the design and date you purchased plans, and the date of purchase of the material.

Furthermore, we will furnish you with the best method of securing a speedy and satisfactory adjustment.



### **Design No. 128**

**Size:**

**Exclusive of  
porches, 26  
feet by 29 feet**

**Read Our  
Free Plan  
Offer on  
Page One**



**No. 130—\$306.00**

## **This Little House Makes a Cosy Home or Practical Summer Cottage**

This little cottage has been sold more times than perhaps any other house shown in the book. For one of such small size and price it is exceptionally attractive. It has four rooms and closets, is finished throughout with yellow pine finish, and has white pine doors. There is nothing special about a house of this size that one can say, except, perhaps, that it is a house that can be built extremely cheap and give a better appearance for the amount of money spent than one would think possible. Many of our customers have built this for a home to live in permanently. Others have purchased it for a summer home, as it makes an ideal summer cottage.

### **Cost of Material, \$306.00**

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### **Estimated Cost of Labor and Material Which We Do Not Supply**

3 Cu. Yds. Excavation.....	\$ 1.50
400 Common Bricks and Laid.....	4.80
210 Sq. Yds. Plaster.....	31.50
Carpenter .....	150.00
Painter .....	22.00
Total .....	\$209.80

#### **Working Blue Prints**

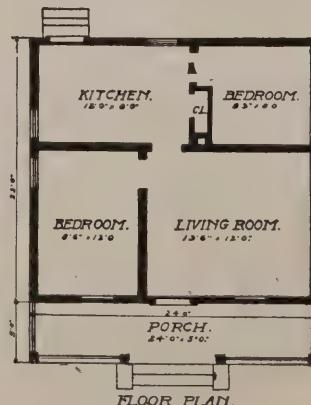
Working Blue Prints consist of ground plan; floor plan; front, rear and two side elevations; wall section; specifications, and all the necessary interior details; also a bill of material showing the catalogue number of each item, together with our latest price on the material; and an estimate upon the cost of material we do not furnish, such as brick, stone, cement; and an estimate on the labor of constructing the entire building.

**Have you a copy of our Latest Building Material Catalogue? If not, write for it today. It is full of economic opportunities**

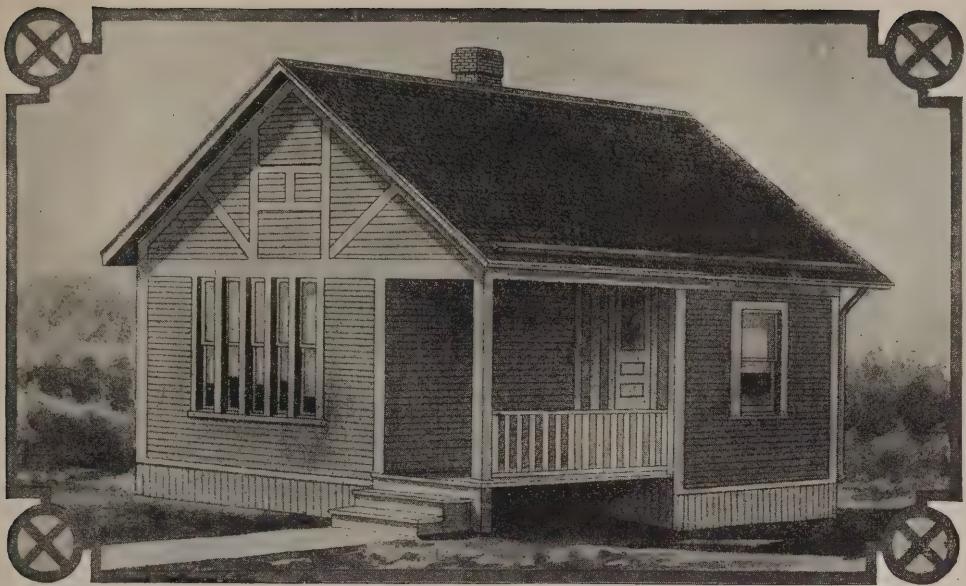
#### **Design No. 130**

**Size:**

**Including  
Porch, 24 feet  
by 27 feet**



**Read Our  
Free Plan  
Offer on  
Page One**



**No. 131 — \$260.00**

## Attractive Summer Cottages—Also Suitable for Small Family in Rural District

This little house was designed as a summer cottage, or a home for a small family in the rural or mining districts. While it is a small house, still at the same time it is attractive for one that can be built for such small expense. The quaint window and window frame gives it a distinctive appearance. You will note there is a convenient front porch with a neat front door glazed with double strength glass; this door opens into the kitchen, from which you enter either the living room or bed room; this bed room also connects with the living room. We do not believe it possible for you to find a three-room cottage better arranged than this, and certainly not so cheap, when you take into consideration that the interior finish is yellow pine, except the doors. For this price we furnish our Achilles Plaster Board, so it is unnecessary for you to go to the expense of hiring plasterers, who are among the highest paid mechanics.

### Material for \$260.00

We furnish all millwork, lumber, hardware and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### Estimated Cost of Labor and Material Which We Do Not Supply

3 Cu. Yds. Excavation.....	\$ 1.50
380 Common Bricks and Laid.....	4.56
Carpenter .....	160.00
Painter .....	24.00
Total .....	\$190.06

### Working Blue Prints

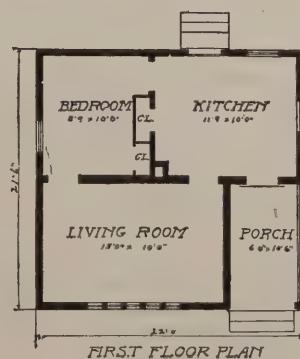
Working Blue Prints consist of ground plan; floor plan; front, rear and two side elevations; wall section; specifications and all the necessary interior details; a bill of material, showing the catalogue number of each item, together with our latest price on the material, and an estimate upon the cost of material we do not furnish, such as brick, stone, cement, and an estimate on the labor of constructing the entire building.

**Insurance Adjustment Made Easy. See Page One**

### Design No. 131

#### Size:

22 feet wide by  
21 feet 6 inches  
long.



**Read Our  
FREE  
Plan Offer  
Page One**



**No. 133—\$312.00**

## **An Attractive, Cozy Cottage, Built at a Very Reasonable Cost**

It is impossible in one book of this size to show all the different styles of architecture. We have endeavored to design houses for those who wish either a large or small home. In a house of this size it is impossible to follow the lines of any particular style of architecture; still, at the same time, we feel sure that you will agree that for the price, we are offering plans and material for a very attractive little cottage, with front porch, three rooms, closet, pantry and a good sized attic. How much better it is to own and live in a cottage of this kind than to pay rent to someone for a larger house. It has been said that a man is never a real true patriot until he owns a home. If you are a young farmer, is it not a good plan to live in a small house and to invest your capital in improving the land, in purchasing stock, or in erecting good, substantial barns and granaries, until such time as you are independent, when you can build a larger and more expensive house? If you are farming on a large scale, wouldn't it be better in these days, when it is difficult to keep the same help, to build a cottage of this kind for them, than to have strangers living in your own home?

### **Material for \$312.00**

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on material, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick. Price includes plaster board.

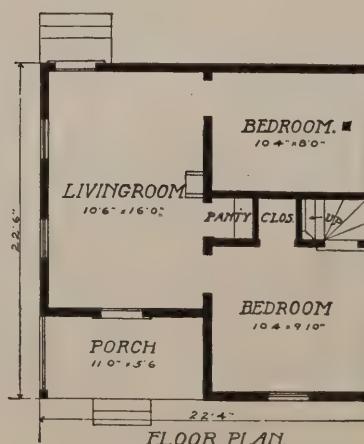
### **Estimated Cost of Labor and Material Which We Do Not Supply**

3 Cu. Yds. Excavation.....	\$ 1.50
480 Common Brick and Laid.....	5.76
Carpenter .....	165.00
Painter .....	22.00
Total .....	\$194.26

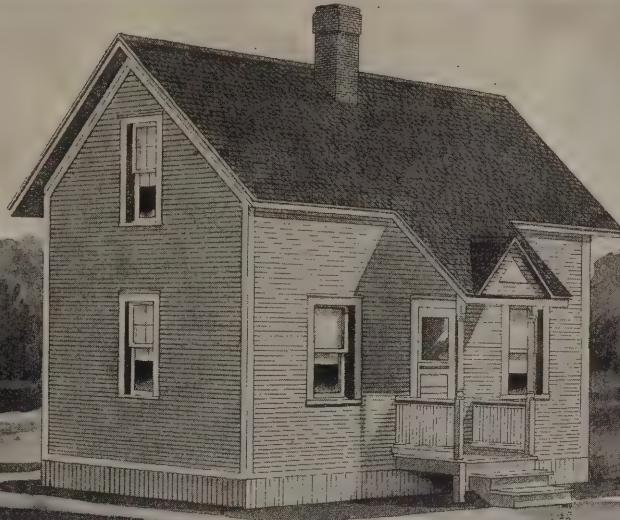
**Design No.**

**133**

**Size :**  
22 ft. 4 in. by  
22 ft. 6 in.



**Read  
Our  
Free  
Plan  
Offer  
on  
Page  
One**



**No. 132—\$275.00**

## **A House That is Deceiving in Appearance Built at an Exceptionally Low Price**

The fact that this house is 26 feet wide gives it a much larger appearance than many homes that are actually larger. The first floor has two rooms, closet and pantry; the second floor is not finished, but at a small additional expense could be divided into two large bedrooms. We wish to call your special attention to the fact that the price we are quoting on this house includes our Achilles Plaster Board, so that it is not necessary to go to the extra expense of plastering. We believe that all that is necessary to say about this house is that we furnish material to erect a home with 650 square feet of floor space at a price much less than can be had elsewhere. All shipped in one car from factory in Northern Illinois.

### **The Material for this House (including our Achilles Plaster Board) Costs Only \$275.00**

We furnish all millwork, lumber, hardware and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

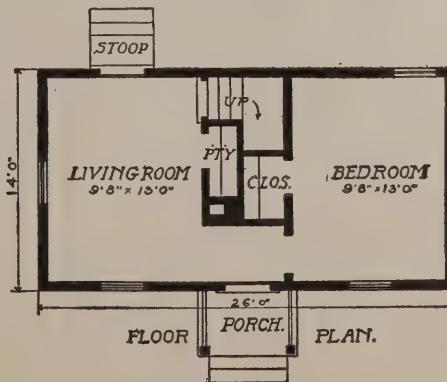
#### **Estimated Cost of Labor and Material Which We Do Not Supply**

3 Cu. Yds. Excavation .....	\$ 1.50
450 Common Brick and Laid.....	5.40
Carpenter .....	120.00
Painter .....	20.00
<hr/>	
Total .....	\$146.90

I received your letter on Nov. 28, and on Dec. 2 was glad to know you received the money and had shipped the car of lumber; it arrived here on the 2nd inst. in good shape; it is a fine lot of lumber, and all the goods you have sent were very satisfactory to Mr. Pinkerton (the carpenter), and myself. Yours very truly, Miss Jannette C. Spear, 313 E. South St., Warren, Ohio.

Chicago, Dec. 15, 1911.

Miss Spear purchased our house design No. 132.



**Design No. 132—Size: Exclusive of Porches, 26 feet by 14 feet**

**READ OUR FREE PLAN OFFER ON PAGE ONE**



**No. 150—\$1139.00**

## **Attractive, Nicely Arranged Bungalow. Hardwood Finish**

This is a very nicely arranged and attractive Bungalow. We wish to call your attention to the fact that we supply the material to finish the dining room and living room in Craftsman Birch trim to be stained Mahogany finish. The dining room is to have Beam Ceiling, Wall Cornice, Plate Rail and Panel Strips, a nice mantel and a specially designed buffet, all in birch. One of the special features of this bungalow is the unique, attractive and useful combination colonnade and bookcase. This is a colonnade to fill a 15 foot opening, with square columns, and wide pedestals, made to contain bookshelves with leaded plate doors which open into the living room.

The casing and base in the bedrooms and bath room are to be white enameled with a birch carpet strip mahogany stained; the picture molding is to be birch stained mahogany.

This mahogany finish, contrasted with the white enameled trim, makes one of the most delightful sleeping room finishes that is possible to imagine.

If, however, you wish to erect your building as cheaply as possible, we request that you write and tell us exactly what you desire and we will gladly give you the benefit of such advice as our years of experience in architectural home building will enable us to give.

### **Price of Material, \$1139.00**

We furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### **Estimated Cost of Labor and Material Which We Do Not Supply**

300 Sq. Yds. Excavation	.....	\$ 75.00
35,000 Common Bricks and Laid	.....	420.00
1,350 Ft. Cement Floors and footings	.....	135.00
625 Sq. Yds. Plaster	.....	112.50
Carpenter	.....	380.00
Painter	.....	100.00
Total		\$1,222.50

### **Heating Estimates for House Plan No. 150**

Complete Warm Air **\$75.00** Complete Hot Water **\$164.00**

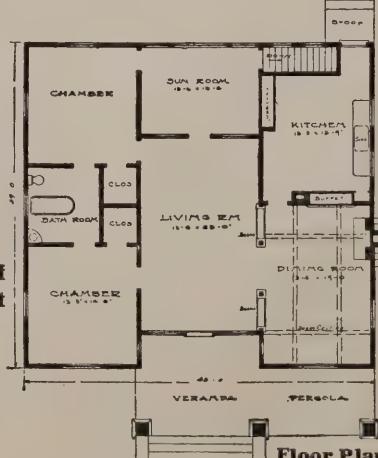
Heating System ..... \$75.00 Heating System ..... \$164.00

Write for list of heating goods included in the above estimates, stating kind of heat desired.

The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms and 60 degrees for bedrooms.

### **Design No. 150**

**Size:  
Exclusive of  
Porch, 42 feet  
by 39 feet**



**Read Our  
FREE  
PLAN  
OFFER  
Page One**



**No. 145—\$1464.00**

## **Modern Design Two-Flat Building for Narrow Lot. All Hardwood Finish**

Design 145. A two-flat building, designed so that it can be built on a 25 ft. lot. Oak interior finish, hardwood floors, and oak veneered doors, with six rooms and bath on the first floor, and seven rooms and bath on the second. We show this with frame construction, but if you so desire, we will quote on construction of brick, brick veneer, or concrete blocks. If you wish to erect any kind of flat building, we will make special plans on the terms mentioned in our special plan offer. Any small change in the plan that does not necessitate a redrawing of the entire plan will be made free, if you purchase the material from us. Write and tell us what you wish. Our Architectural and Estimating Department will gladly give advice that it will be impossible for you to get locally from persons who have not had the training and experience that we have had.

### **Cost of Material, \$1464.00**

We will furnish all millwork, lumber, hardware, lath and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### **Estimated Cost of Labor and Material Which We Do Not Supply**

280 Cu. Yds. Excavation.....	\$ 70.00
12,000 Common Bricks and Laid...	266.00
Cut Stone Sill Course.....	60.00
1,225 Yds. Plaster .....	220.20
Carpenter .....	515.00
Painter .....	128.00
 Total .....	 \$1,259.20

#### **Plumbing and Heating Estimates for House No. 145**

We will furnish plumbing, as listed in our Bill of Material, for \$86.05  
Complete Warm Air Heating System ... **\$128.50** Complete Hot Water Heating System ... **\$346.00**

Write for list of heating goods included in the above estimates, stating kind of heat desired.

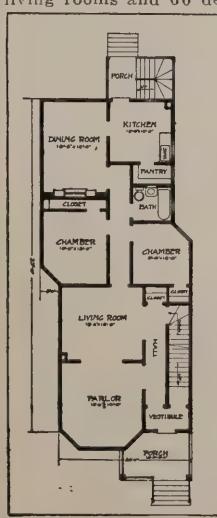
The above quotations on warm air and hot water heating systems are based on an outside temperature of zero, an inside temperature of 70 degrees for living rooms and 60 degrees for bedrooms.

### **Design No. 145**

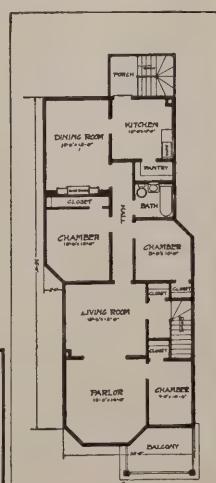
#### **Size:**

**22 feet wide  
by  
55 feet long**

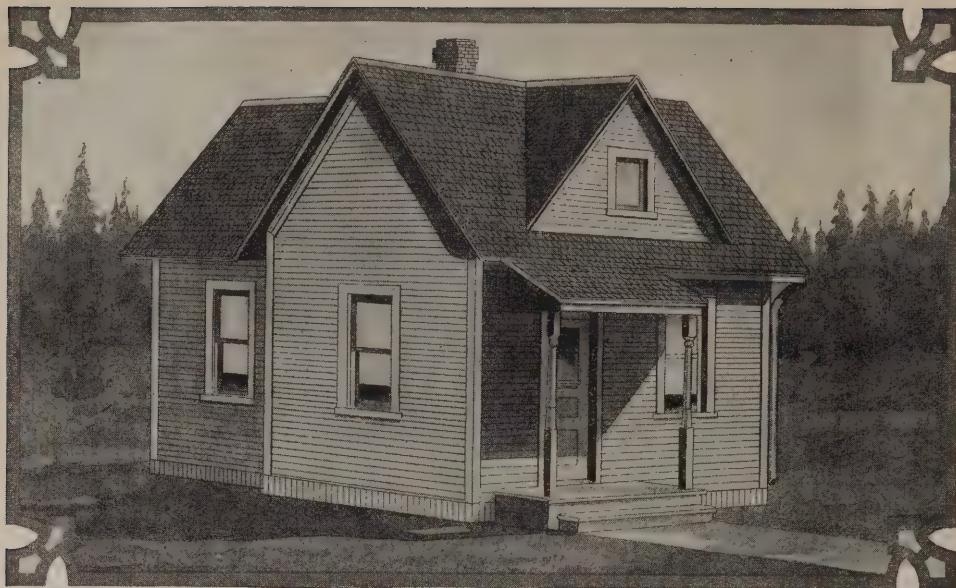
**Read Our  
Free Plan Offer  
on Page One**



**First Floor Plan**



**Second Floor Plan**



**No. 134—\$265.00**

## An Attractive Little Cottage Designed Especially for Homesteaders

This little cottage was designed especially for homesteaders who do not wish to go to the expense of building a full sized cottage or house. The principal merit of this building is the cheapness of its construction. If you wish this as a summer cottage and do not want plasterboard or double wall sheathing, write to us and state your requirements. We will be glad to quote a price delivered at your depot. All the material for this house will be shipped in one lot from our factory in Northern Illinois.

### **Material, including Plaster Board, \$265.00**

We will furnish all millwork, lumber, hardware and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### **Estimated Cost of Labor and Material Which We do Not Supply**

3 Cu. Yds. Excavation .....	\$ 1.50
400 Common Bricks and Laid.....	4.80
140 Sq. Yds. Plaster .....	21.00
Carpenter .....	140.00
Painter .....	16.00
Total .....	\$183.30

### **Working Blue Prints**

Consist of ground plan; floor plan; front, rear and two side elevations; wall section; specifications and all the necessary interior details; also, a bill of material, showing the catalogue number of each item, together with our latest price on the material; an estimate upon the cost of material we do not furnish, such as brick, stone, cement; and an estimate on the labor of constructing the entire building.

### **Free Plans for Insurance Adjustment**

If your home is destroyed, you must prove to the insurance companies, beyond any doubt, just the kind and value of your home, how it was constructed and of what material.

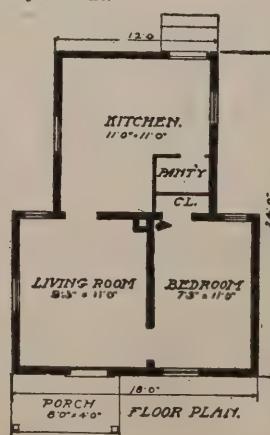
Provided you bought your house from us, we will send you, free of cost, a full set of plans, detail, specifications and bill of material, with an affidavit giving the number of the design and date you purchased plans and the date of purchase of the material.

Furthermore, we will furnish you with the best method of securing a speedy and satisfactory adjustment.

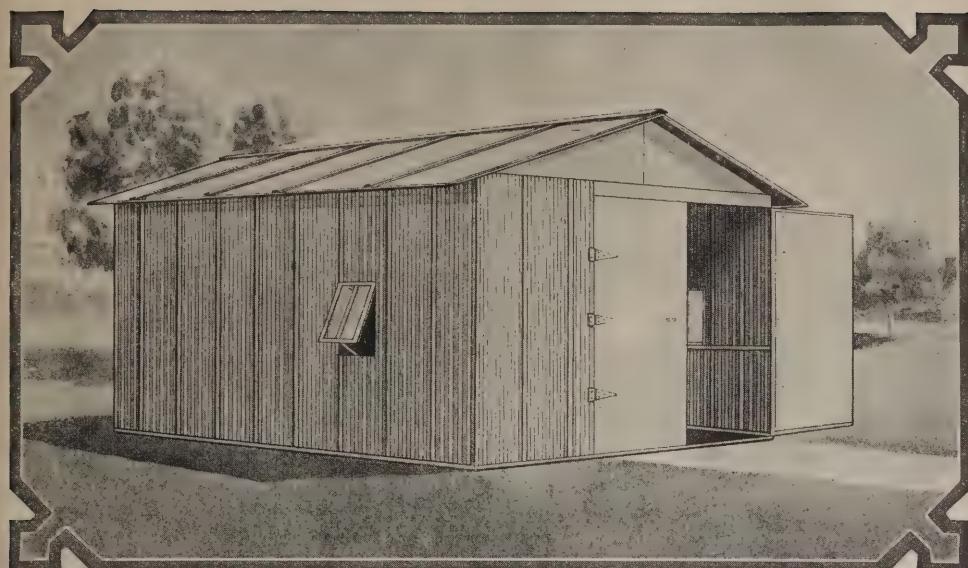
### **Design No. 134**

#### **Size:**

**18 feet wide by  
24 feet long**



**Read Our  
Free Plan  
Offer on  
Page One**



**Catalogue No. 60000-\$108.75**

## **All Steel, Fire-Proof, Portable Garage**

### **Can Also Be Used as a Tool or Boat House**

Our Portable Auto Garage presents a neat, clean looking appearance. It adds to the attractiveness of any property. The beauty of this Garage is that it really is knock-down. If you should wish to sell your property you could include it in the bill of sale, because, if the purchaser had no use for it, you could have it removed without any trouble.

With this garage your car is ready day and night. You can do all of your repair work at your leisure moments. Another important part to bear in mind is the fact that this garage is **Fire Proof**.

The sides, back and front are made of **26 gauge galvanized steel**, constructed with a **slip seam**, so that they can be taken down, and put together in single sheets. Between these sheets is a rib made of 20-gauge galvanized steel, bolted to the framework inside, and on the outside there is a cap to slip over the standing seam, so as to make a finish and to key the joints.

The bottom is supported by a **2x2x 1/4** angle steel; the center is supported by a **1 1/2** in. Tee; and the top is supported by two **1** in. angle steel, being riveted together, and the ribs are bolted to this.

The bottom angle iron is drilled with holes 3 ft. apart, so that they can be anchored to the cement.

The roof is made of 26-gauge galvanized flat steel, with seams put together like the sides. The roof is supported by angle steel braces; there is a heavy cross-bar running across the ridge, which supports all ribs and structural steel.

We make this Garage with 2 windows, **2x4** ft.; the glass is **3/16** wired, and can be placed wherever directed, regularly supplied with one window on each side. It will have a double door in front, swinging each way. Size of each door is **4** ft. wide, **7** ft. **10** in. high, making the opening **8** ft. wide and **7** ft. **10** in. high. The doors are made of plain, flat, galvanized steel (doubled), which makes a very durable and neat door, and will never sag or warp. The ridge is finished neatly, and with a **12** in. cornice, which makes it a very fine appearing building. These will be packed into boxes or crates **2x8** ft., and can be easily assembled with a screwdriver, a pair of pliers and a hammer.

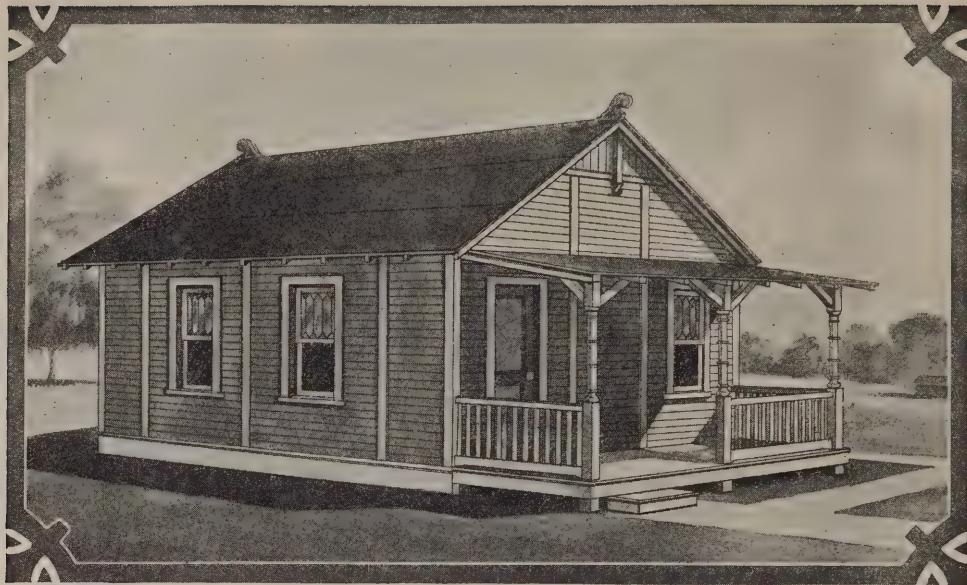
Cat. No.	Size	Weight	Price	Cat. No.	Size	Weight	Price
HF 60000	10x12 ft.	1700 lb.	\$108.75	HF 60007	12x18 ft.	2100 lb.	\$148.75
HF 60001	10x14 ft.	1800 lb.	116.25	HF 60008	12x20 ft.	2200 lb.	160.00
HF 60002	10x16 ft.	1900 lb.	127.50	HF 60009	14x16 ft.	2100 lb.	147.50
HF 60003	10x18 ft.	2000 lb.	136.25	HF 60010	14x18 ft.	2200 lb.	158.75
HF 60004	10x20 ft.	2100 lb.	146.25	HF 60011	14x20 ft.	2300 lb.	170.00
HF 60005	12x14 ft.	1900 lb.	130.00	HF 60012	14x22 ft.	2400 lb.	181.25
HF 60006	12x16 ft.	2000 lb.	140.00				

Remember that the above prices include 2 windows and 1 double door; but in case you wish an extra window, we can furnish it for \$5.00 additional. If you wish a single door on side, to use in going in or out, size **2x6** ft., an extra price of \$6.75 will be charged. If a **12** in. ventilator is desired, we can furnish for \$4.00 extra.

We call your special attention to the fine appearance of our Garages. Note the wide cornice, which makes it look like a house instead of like a switchman's shanty, such as most steel garages appear to be.

Our Garages are fire-proof, portable and durable, as you can easily see by comparing our weights with the flimsy ones that are usually offered for sale.

**F. O. B. Factory in Central Illinois**



**Design No. 300—\$206.00**

## Buy Your Cottage Ready to Set Up. Save Lumber, Labor and Time

For \$206.00 we will furnish this portable three-room house, ready to put together. If you should go to your local lumber dealer and purchase material to build a house of this kind and then hire a carpenter, you would find that it would cost you at least three times as much to complete the building. If you wish this house with plain two-light windows instead of the Queen Anne windows, our price would be \$197.50. Notice this house is 16 feet wide, 19 feet 4 inches in length; it has a 16x5 porch. The entire house and porch is painted on the outside with one coat of gray paint. All necessary hardware furnished with the house and is fitted in place. **The roofing** is our heavy Atlas roofing, guaranteed to wear ten years. We use only the best grade of windows and doors, door frames and finish.

**The roofing boards** are No. 1 yellow pine, dressed and beaded on the under side.

**Roofing rafters**, 2x3, No. 1 yellow pine, dressed four sides.

**Partition walls**, 2x2, dressed No. 1 yellow pine, with  $\frac{5}{8}$  in. No. 1 yellow pine ceiling, beaded on one side, dressed on the other.

**Wall sections**, 2x2, No. 1 yellow pine, No. 1 yellow pine drop siding.

**Height of walls**, 8 ft. from floor to eaves.

**Living room**, 15 ft. 8 in. x 8 ft. 10 in.

**Bed room**, 7 ft. wide, 10 ft. long.

**Kitchen**, 8 ft. 6x10 ft.

House rests upon 19 six in. x 2 ft. cedar posts, furnished with the house.

**Sills**, 2x6 in., No. 1 yellow pine; rest on foundation posts.

**Lower joists**, 2x4, No. 1 yellow pine, hung in patent steel hangers.

**Flooring**,  $\frac{3}{8}$  x  $3\frac{1}{4}$  No. 1 yellow pine.

The weight of this house is 7,100 pounds.

For \$4.00 extra we will furnish the partition, reaching clear to the roof. Weight, 200 pounds more. If you wish to have the walls and ceiling with our Achilles fire-proof plaster board, we will furnish enough for the entire house for \$20.00 extra.

**READ OUR  
FREE PLAN  
OFFER  
ON PAGE ONE**

### Design No. 300

**Size: Exclusive of**

**Porch,**

**16 feet wide by**

**19 feet 4 inches long**





**No. 310—\$453.00**

## **Portable or Sectional House with Overhanging Eaves and Queen Anne Windows—An Ideal Summer Cottage**

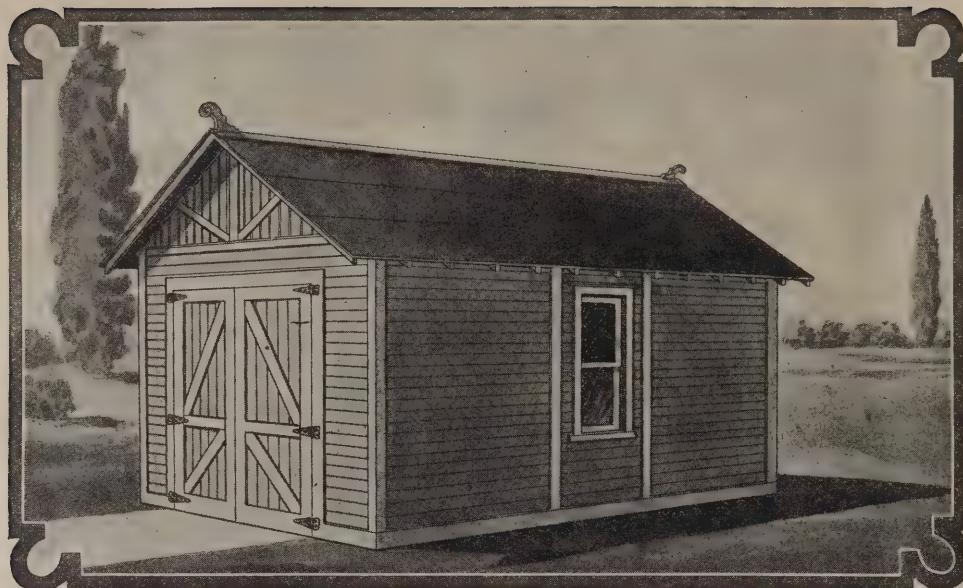
Here we offer a well constructed portable house of four large rooms. We wish to call your attention to the wide overhanging eaves, a feature usually unheard of or seen in a portable or sectional house, which is only used in the better class of houses and bungalows. Also notice that all the rooms have windows on two sides. The house is 24 feet 4 inches wide by 24 feet 2 inches in length. It has a 16x6 veranda. We also call your attention to the Queen Anne windows. Many people pay more rent for the use of a summer cottage one season than this would cost. The **sills** of this house are 2x8 No. 1 yellow pine; **floor joists**, 2x6 No. 1 yellow pine, set in patent steel hangers. **Flooring**,  $\frac{3}{4}$ x3  $\frac{1}{4}$  No. 1 yellow pine; **wall sections**, 2x2 inch, dressed No. 1 yellow pine; No. 1 yellow pine drop siding, dressed, smooth side on the inside; **height of walls**, 8 feet from floor to eaves; **partition walls**, made of 2x2 inch dressed No. 1 yellow pine;  $\frac{3}{8}$  inch No. 1 yellow pine ceiling, beaded on one side, dressed on the other and 8 feet high; **roofing rafters**, 2x3 No. 1 yellow pine, dressed four sides; **roofing board**, No. 1 yellow pine, dressed and beaded on the under side. Material is good; doors, windows and finish, A grade. The necessary hardware is furnished with the house and fitted in place. The entire outside of the house and porch is painted with one coat of gray paint. This house as illustrated weighs about 14,200 pounds; price, \$398.00. With partitions reaching to the roofing, the shipping weight is about 14,700 pounds; price, \$410.00. If we supply enough of our fire-proof Achilles plaster board for the walls and ceiling, the price would be \$453.00.

**Read  
Our  
Free  
Plan  
Offer  
on  
Page  
One**



**Design  
No.  
310  
24 ft.  
4 in.  
Wide  
by 24  
ft. 2 in.  
Long**

**FLOOR PLAN**



**Design No. 350—\$78.00**

## **Don't Pay Auto Storage Own a Garage of Your Own**

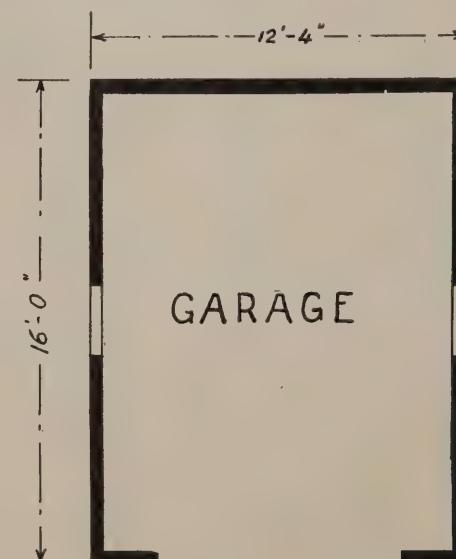
The man who owns an automobile must pay a garage fee of from \$15.00 to \$30.00 a month for the storage of his car. Now if you have ground space, it will pay you to buy one of our portable garages. They are neat in appearance, substantially constructed and we sell them at a very low price; much lower than you can buy the lumber for and hire a carpenter to build one for you. They are easily put together and should you wish it, are readily moved from place to place.

Why pay garage rent when, for the price of six months' rent, you can buy one of these and be independent. You know what the average attendant will do to your car if he gets a chance. Own your own garage, save rent, save half your repair, oil and gasoline bills, as well as increase the life of your car.

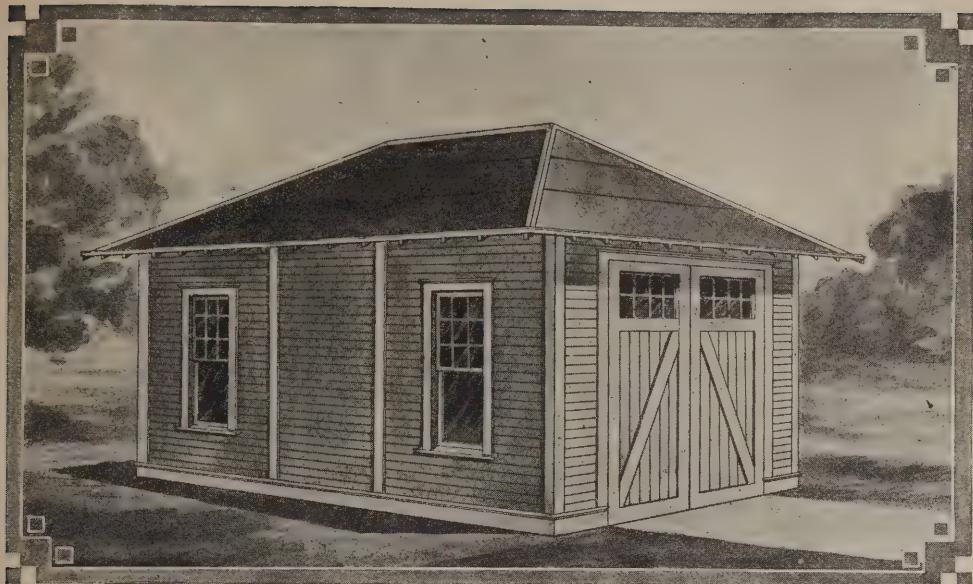
We use only good material in the construction of our portable building; in fact, much better than is usually found in buildings of this kind. The roof is our guaranteed Atlas roofing. Furnished complete, as illustrated, hardware included, except padlock. Painted on outside with one coat of paint. Size, 12-4x16-0. Weight, about 3,000 lbs. For \$78.00, floor not included. If floor is wanted, add \$16.00 to above price. Weight, with floor, 3,500 lbs.

We will furnish enough of our Fire Proof Achilles Plaster to line entire inside for \$16.00. Plaster board for this building weights 1,100 lbs.

**Read  
Our  
Free  
Plan  
Offer  
on  
Page  
One**



**FLOOR PLAN**



**Design No. 360—\$114.00**

## **“Buy Your Garage Ready Made”**

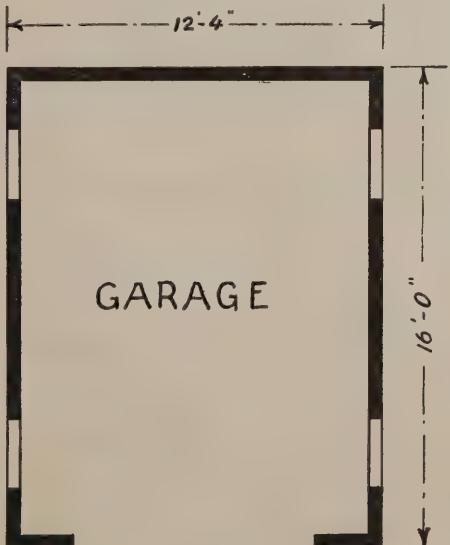
**This One is Simple, Strong, Sturdy  
and Saves You Money**

The secret of the low price on this high-class garage is simple. We own our own lumber mills. We build a great quantity at a time. There is very little waste.

Then there is only one small profit added. This means that your local dealer would be obliged to charge in some cases three times as much as you would pay us for this house.

This design complete, as illustrated, without floor, \$114.00. Weight, about 3,700 pounds. If furnished with floor, price will be \$16.00 extra, and total weight will be 4,250 pounds.

If furnished with enough of our Fire Proof Achilles Plaster Board to line walls and ceiling, without floor, price is \$130.00. Weight will be 5,350 pounds.



**FLOOR PLAN**



**No. 200—\$475.00**

## A Neat, Roomy Carriage House, Stable and Garage of Practical Design

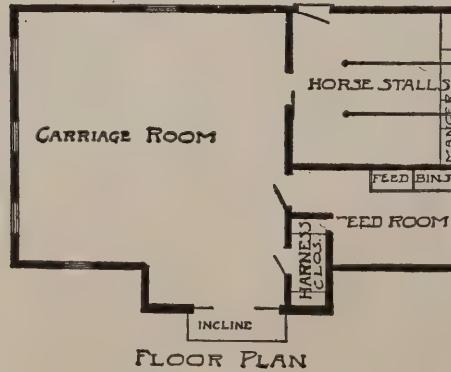
A neat carriage house and garage is shown in this plan. It is intended to house three horses, with plenty of room for carriage and automobile. Note that the barn has also a harness closet, a large feed room, and loft above. The foundation is to be made of either stone or concrete, but a much more attractive building is made if concrete is used and extended to about three feet above the barn floor. It is not desirable to approach the main doorway by steep bridge, because it is often necessary to run carriages out by hand. Of course, if the floor must be set up, driveway may be raised accordingly. The route by which a driveway approaches the stable affects its appearance very materially. Generally, a pleasing effect may be obtained by a curved driveway where it is kept neatly trimmed on the sides. If the driveway is gently rounded and the edges extend about two inches lower than the sod, it is easy to maintain a clean track and a well defined edge without putting a great deal of unnecessary work upon it. The lawn mower will trim the grass and if mowed once a month the edge of the drive will be kept in good condition. The floor of this carriage house is made solid by running a heavy girder lengthwise of the building through the center. Joists are carried from the sills to meet the girder. The floor is laid of two inch planks. In the stall two inch planks are laid lengthwise, having an incline of two inches the length of the stall. These planks are nailed to one cross piece in the middle and another cross piece a little thicker under the mangers. The nailing should not be very solid, because stable planks wear through and it is necessary to turn them end for end, sometimes within a year.

### **Material Costs \$475.00**

We will furnish all millwork, lumber, hardware and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

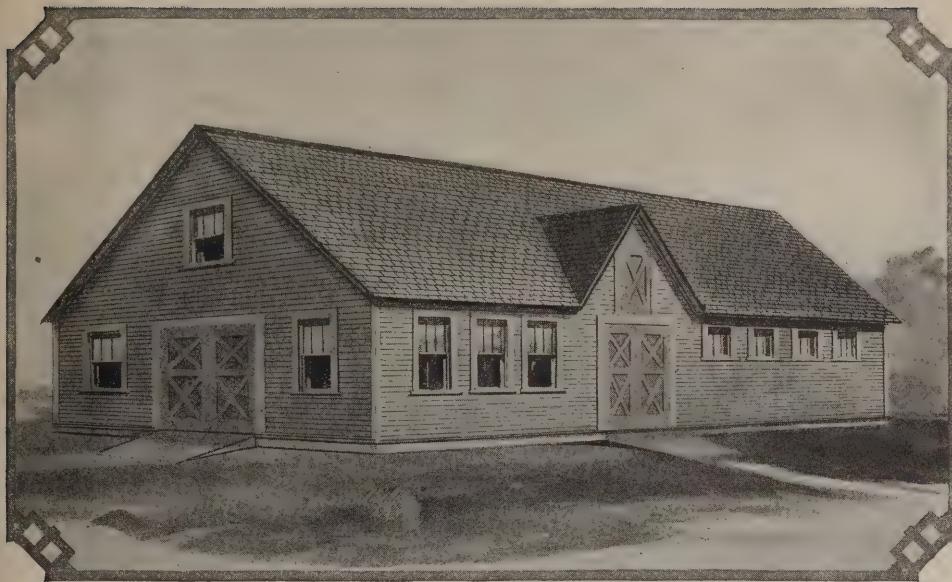
### **Estimated Cost of Labor and Material Which We Do Not Supply**

24' Cu. Yds. Excavation .....	\$ 6.00
735 Yds. Cement .....	58.80
Carpenter .....	160.00
Painter .....	30.00
Total .....	\$254.80



**Design No. 200—Size: 42 feet wide and 28 feet long**

**READ OUR FREE PLAN OFFER, PAGE ONE**



**No. 201—\$883.00**

## **Mr. Farmer, Build a Barn Large Enough to Take Care of Future Requirements**

This comfortable, airy horse barn has hay and grain storage upstairs, and downstairs eight single stalls, three box stalls, feed room, horse room and vehicle room, with a wash platform in the center. There is a driveway through the center wide enough to admit a load of hay or a load of straw, if so desired; but there are doors in the gables, opening outside, for pitching in hay and straw, either by hand or horsefork, so it would not be necessary, ordinarily, to drive inside with a bulky load. A good passageway between the horse stalls is a great convenience. This barn will easily accommodate eleven horses, and it will hold feed enough to supply them for a long time. The stalls are floored with two-inch planks. Where many horses are to be fed, overhead feed bins are a great convenience. The bottoms may be hopper shaped, or they may be level. The hopper, of course, is best, but with a flat bottom a little accumulation of grain around the edges at the bottom is all that remains when the grain stops running down the spout, and the flat bottomed bins are much cheaper. There is a good row of box stalls. It is difficult to plan a decent sized box stall in a small stable. They run into room too fast. Nothing looks so comfortable for a good horse as a roomy box stall. If the horses had their way about it, there would be more box stalls, but it really requires about three times as much room to stable a horse this way. No man begrudges the room, but most men do not like to put up money enough to enclose it properly.

### **Cost of Material, \$883.00**

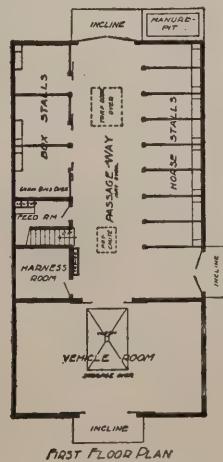
We furnish all millwork, lumber, hardware and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building as per our latest blue print. Write us for latest prices on material, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

#### **Estimated Cost of Labor and Material Which We Do Not Supply**

90 Cu. Yds. Excavation.....	\$ 22.50
13,200 Common Bricks and Laid .....	158.40
Carpenter .....	260.00
Painter .....	36.00
Total .....	\$ 476.90

### **Design No. 201**

**Size:  
34 feet by 66 feet**



**Read Our  
Free Plan  
Offer On Page  
One**



**No. 203—\$925.00**

## **Big, Roomy, Airy Barn—Every Modern Convenience—Cost of Building is Small**

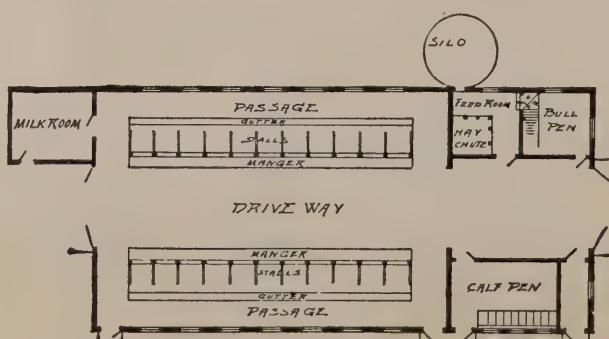
Barn requirements differ greatly on different farms, plantations and ranches. The few designs of barns that we show in this book are suited for the needs of many, and yet are not suited for the needs of all. It would take a big book to show all the modern and advanced ideas in barn building, and then there would be many who would prefer plans of their own. Every farmer must consider his personal needs in the building of a barn, as requirements differ in different parts of the country. Often adjoining farms require vastly differing buildings, because of the difference in the crop raised, in the animals fed, or in the general purpose of the farm. No one barn or set of buildings is suitable alike for the dairy farm, the grain farm, cattle feeder, horse fancier, the hop raiser, the shepherd, truck farmer and the fruit farmer. This dairy barn and silo shown here is planned for 22 cows, but can be built on a larger or smaller scale, for greater or lesser number, as one needs. The price, quoted for the material on this barn does not include the cost of constructing the silo. The barn is designed for a bull pen, calf pen, and separate milk room on the main floor, and the hay and grain storage above. Because of the storage room over head, the upper floor is made of matched flooring.

### **Material For This Barn, \$925.00**

We will furnish all millwork, lumber, hardware, and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

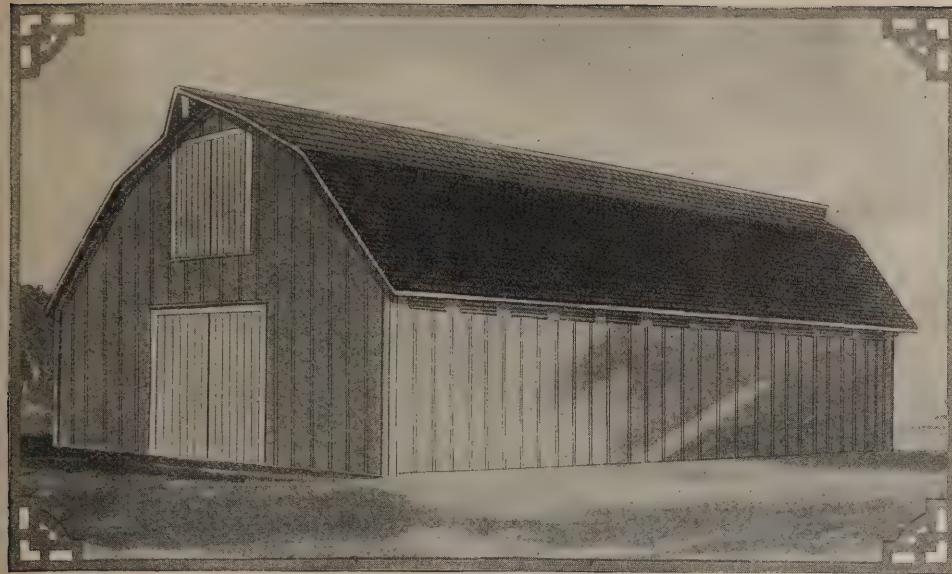
### **Estimated Cost of Labor and Material Which We Do Not Supply**

98 Cu. Yds. Excavation .....	\$ 24.50
1,325 Cu. Yds. Concrete .....	26.50
381 Yds. Cement .....	342.90
Carpenter .....	400.00
Painter .....	75.00
<b>Total .....</b>	<b>\$868.90</b>



**Design No. 203—Size: 40 feet by 97 feet**

**READ OUR FREE PLAN OFFER, PAGE ONE**



**No. 202—\$535.00**

## **This Fine, Big Hay or Grain Barn Can Be Built at a Very Modest Cost**

**Barn Design No. 202.** Mr. Farmer, you couldn't wish for a more practical and inexpensive hay barn. There are doors in either end, to enable teams to drive in at one end and out at the other, with a hay bay on each side of the driveway. It is also constructed so that a hay fork and carrier can easily be installed to facilitate the unloading of hay or grain, should it not be desirable to drive into the barn. The shape of the roof gives the maximum amount of storage room for a barn with this floor space. Barn is to be sided with regular finish lumber, and then battened to keep out the wet in stormy weather. Along the side, up under the eaves, ventilators are placed to give the proper circulation of air, which will keep hay from sweating too much. If you would like a barn of this style, but different size, write to us, stating the size of barn you wish. We will be glad to give you our figures on the necessary material, free on board cars at your depot.

### **Cost of Material, \$535.00**

We will furnish all millwork, lumber, hardware and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### **Estimated Cost of Labor and Material Which We Do Not Supply**

65 Cu. Yds. Excavation .....	\$ 16.25
18,000 Common Bricks and Laid.....	216.00
Carpenter .....	250.00
Painter .....	40.00
Total .....	\$ 522.25

### **Working Blue Prints**

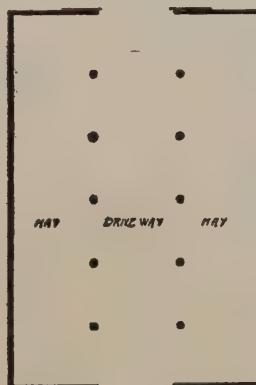
Consist of ground plan; floor plan; front, rear and two side elevations; wall section; specifications, and all the necessary details; also, a bill of material, showing the catalogue number of each item, together with our latest price on the material; an estimate upon the cost of material we do not furnish, such as brick, stone, cement; and an estimate on the labor necessary for constructing the entire building.

### **Design No. 202**

**Size:**

**30 feet Wide by**

**60 feet Long**



**Floor Plan**

**READ OUR  
FREE PLAN  
OFFER  
PAGE ONE**



**No. 204—\$960.00**

## **A Basement Barn Has Always Been A Great Favorite With the Farmer**

The Old Favorite Barn Barn is about the most economical in space and money, after all. There are no frills here; yet, with cement gutters and manure carriers, the basement can be equipped as nice as need be. A double, dirt-tight floor above will add to the general cleanliness of the milking room. If you choose to add ventilators to the basement when you build, you will not regret it. They are easily constructed then, and will aid in preserving uniformity of temperature. The height and other dimensions of such a barn, as well as the interior arrangements, are matters of individual selection. Study your present and future needs, and your finances, and build wisely. This is true, whatever kind of a barn you build. A good barn, well built, adds more than its cost to the value of the place. There is no economy in building too small, or in slighting the construction. If the size of this barn shown in our blue prints does not meet with your requirements, kindly write us what size barn you wish and we will be glad to give you our quotations.

### **Cost of Material to Build, \$960.00**

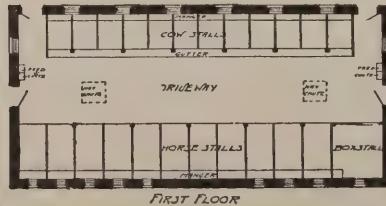
We will furnish all millwork, lumber, hardware and paint, as listed in our latest Bill of Material, which material we guarantee to be sufficient to erect this building, as per our latest blue print. Write us for latest prices on materials, laid down at your depot. Our quotations are subject to market changes. We do not furnish stone, lime, cement or brick.

### **Estimated Cost of Labor and Material Which We Do Not Supply**

93 Cu. Yds. Excavation .....	\$ 23.25
47 Cords of Stone and Laying .....	329.00
Carpenter .....	270.00
Painter .....	60.00
Total .....	\$682.25

### **Working Blue Prints**

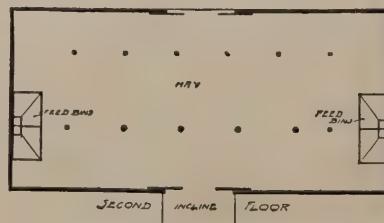
Consists of ground plan; floor plan; front, rear and two side elevations; wall section; specifications and all the necessary interior details; also, a bill of material, showing the catalogue number of each item, together with our latest price on the material; an estimate upon the cost of material we do not furnish, such as brick, stone, cement; and an estimate on the labor necessary for constructing the entire building.



**READ OUR  
FREE PLAN  
OFFER  
PAGE ONE**

### **Design No. 204**

**Size:  
64 feet wide by  
34 feet long**



# “ACHILLES”

## Plaster Board only \$1.90 per 100 sq. ft.

### In the First Place

for wooden or metal lathing, and completely realizes the perfection so long sought after by architects and builders. It combines in one inexpensive commodity, a fire resistant, sound deadener and non-conductor of heat and cold.

There are several different kinds of substitutes for plaster, but this is the acme of perfection. When using as a substitute for plaster in the dining room or den, one will get a very neat effect by using strips of wood over the joints, making the room into square panels. This plaster board we have tested by placing the board on two studs 16 inches from center to center, and then having a man weighing 135 pounds stand on the board without breaking it. We could write a book on the several merits of this board, but the only real way to convince you is for you to order enough for a room and try it. Send for a free sample.

### Construction

The “ACHILLES” Plaster Board has for its base pure Gypsum (plaster of paris). This, with the other ingredients composing our patented composition, is by special process imbedded under heavy pressure between two sheets of weather-proof fibrous paper. This acts as a binder for the fireproof mineral base, toughens and strengthens the board, gives a good hold for the nails in applying and presents a perfect surface, adaptable for plastering, papering or painting.

### Endorsed by Architects

For schools, churches, theatres, public halls, hospitals, asylums, factories, mills, private dwellings, hotels and apartment houses, the “ACHILLES” Plaster Board, owing to its greater tensile strength, durability and economy, has the endorsement of architects and contractors generally.

#### Saves Time and Labor

The “ACHILLES” Plaster Board can be applied in one-third the time required on wooden or metal laths—a saving of 66½ per cent on labor alone.

The dry surface gives “ACHILLES” Plaster Board a better, firmer grip to all plastering material than the clinch on wooden or metal laths. No moistening of the surface being necessary, a saving of over 50 per cent in time usually required in the drying out process of ordinary construction is secured. This is a very important factor in the winter months, when every additional ounce of water to dry out of the walls is an extra expense.

#### Saves Insurance and Fuel

The “ACHILLES” Plaster Board is non-inflammable, and is acceptable where municipal departments require a slow-burning construction.

The “ACHILLES” Plaster Board will reduce the fuel consumption necessary to heat the building from 20 to 25 per cent—the two layers of heavy fibered paper used in its manufacture being equal to at least eighty of common sheathing.

#### Saves Plaster

Not only does the “ACHILLES” Plaster Board take the place of laths, but also the first and most expensive coating of wall plaster, creating thereby a saving of 33½ per cent.

“ACHILLES” Plaster Board can be directly papered over. When used in this way the seams or joints should be either filled up with plaster or covered with thin strip of muslin or cheese cloth to make a smooth surface.

**PANEL WORK**—Handsome panel effect can be secured by nailing 1½x¼ inch strips of Yellow Pine surfaced four sides over the joints. This trim should be put on after the boards are painted or papered as it makes the work easier for the painter or paper hanger.

**FOR FIRE-PROOFING** and slow-burning constructions, the “ACHILLES” Plaster Board is nailed solid to wooden or exposed surfaces.

Weight, 160 pounds per crate.

#### Packed

This Plaster Board is made in sheets 32x36 in., and is packed 15 sheets to each crate. 8 square feet to each sheet make 120 square feet per crate, which we will ship direct from Chicago at \$2.28 per crate. We do not break crates.

HF 28405—120 square feet.  
Per crate.....\$2.28

**All We Ask** is that you give this a trial when we know that you and your friends will be so pleased that we will get many additional orders. Send for free sample, compare it with any board on the market, and you will find that it is the premier of all plaster boards. It has all the merits of the others with none of the defects. Just send us an order for one crate and we know you will be pleased.

Also Shipped from Factory in San Francisco at \$3.00 per Crate

# FACTS FOR HOME BUILDERS

## Facts for Lumbermen

To find the number of feet, board measure, in a log of unequal diameters, square the smallest diameter in inches, multiply by .7854, and the product by the length of the log in feet, divide by 12, and the quotient will be the number of feet of board measure, approximately.

To find the number of feet, board measure, in a lot of boards, planks, flooring, scantling, joists, sills or beams, multiply the product of the width and thickness of each board, plank or other article, in inches, by the length in feet and fractions of a foot, and divide by 12, and the quotient will be the number of feet of board measure. In Flooring, allowance must be made for rabbeting, the proportion varying with the depth of the groove and the width of the boards.

To find the number of square yards in a floor or wall, multiply the length and width of the floor, or height and width of the wall, in feet and fractions of a foot, divide by nine, and the quotient is the number of square yards.

## Facts for Builders

100 square feet of surface, 4 inches to the weather, requires about 1,000 shingles.

1,000 shingles require of shingle nails, about 5 pounds.

70 yards of surface will require about 1,000 laths.

100 square yards of plaster will require 16 bushels of sand, 8 bushels of lime and 1 bushel of hair.

1,000 laths will require of lath nails, 11 pounds.

100 cubic feet of wall will require 1 cord stone, 3 bushels of lime, and 1 cubic yard of sand.

One-fifth more siding is required than surface measure to allow for lap.

## Stonework

A cord of stone, 3 bushels of lime and a cubic yard of sand will make 100 cubic feet of wall.

One cubic foot of stonework weighs from 130 to 175 pounds.

## Brickwork

Five courses of brick will make one foot in height on a chimney.

One cubic foot of brickwork, with common mortar, weighs from 100 to 110 pounds.

A cask of lime will make mortar sufficient for 1,000 bricks.

## Paint and Painting

One gallon of paint will cover 250 feet of outside new work; old work requires from one-quarter to one-half more.

Use raw linseed oil, without turpentine or benzine, for the first or priming coat. A little Japan will make it dry faster.

Yellow Ochre is the best priming for all work except white.

For priming coat for white, use one-half white lead, one-half ochre, mixed with raw oil. For the second coat use all white lead and add a very little turpentine to the oil, to bleach it. The third coat should be the same. Always use raw oil for outside work, as it is less liable to blister.

## For Plastering

Six bushels of lime, 40 cubic feet of sand (there are about 1 1/4 cubic feet in a bushel) and 1 1/2 bushels of hair will plaster 100 square yards with two coats of mortar.

## Number of Shingles Required for a Roof

Multiply the length of the ridge pole by twice the length of one rafter and if the shingles are to be exposed 4 1/2 inches to the weather, multiply by 8, and if exposed 5 inches to the weather, multiply by 7 1/5 and you have the number of shingles.

Shingles are 16 inches long, and average about 4 inches wide. They are put up in bundles of 250 each.

One bundle 16-inch shingles will cover 30 square feet.

One bundle 18-inch shingles will cover 33 square feet.

When laid 5 inches to the weather, 5 pounds 4-penny or 3 1/2 pounds 3-penny nails will lay 1,000 shingles.

## Slating

The thickness of slates range from 3/16 to 5/16 of an inch, and their weight varies from 2.6 to 4.5 pounds per square foot.

The lap of slates varies from 2 to 4 inches. The standard is assumed to be 3 inches.

To find the number of slates of a given size per square, subtract three inches from the length of the slate, multiply the remainder by the width and divide by 2. Divide 14,400 by the number so found and the result will be the number of slates required.

## Dimensions of Slates and Number Required to a Square

12x6 requires 533 to the square; 14x9 requires 291; 18x9 requires 213; 24x13 requires 105.

## Number of Laths for a Room

Laths are 4 feet long and 1 1/2 inches wide, and 16 laths are generally estimated to be a square yard.

Rule—Find the number of square yards in the room and multiply by 16, and the result will equal the number of laths necessary to cover the room.

To find the number of square yards in a ceiling or wall, multiply the length by the width or height (in feet) and divide the product by 9; the result will be the square yards.

## Builders' Table of Brick Required (Allowing 7 Brick to Superficial Foot.)

Square ft of wall surface	Wall 4 inches thick	Wall 8 inches thick	Number of Bricks required in a Wall 12 inches thick	Wall 16 inches thick	Wall 20 inches thick	Wall 24 inches thick
1	7	15	23	30	38	45
2	15	30	45	60	75	90
3	23	45	68	90	113	135
4	30	60	90	120	150	180
5	38	75	113	150	188	225
6	45	90	135	180	225	270
7	53	105	158	210	263	315
8	60	120	180	240	300	360
9	68	135	203	270	338	405
10	75	150	225	300	375	450
20	150	300	450	600	750	900
30	225	450	675	900	1,225	1,350
40	300	600	900	1,200	1,500	1,800
50	375	750	1,125	1,500	1,875	2,250
60	450	900	1,350	1,700	2,250	2,700
70	525	1,050	1,575	2,100	2,625	3,150
80	600	1,200	1,800	2,400	3,000	3,600
90	675	1,350	2,025	2,700	3,375	4,050
100	750	1,500	2,250	3,000	3,750	4,500
200	1,500	3,000	4,500	6,000	7,500	9,000
300	2,250	4,500	6,750	9,000	11,250	13,500
400	3,000	6,000	9,000	12,000	15,000	18,000
500	3,750	7,500	11,250	15,000	18,750	22,500
600	4,500	9,000	13,500	18,000	22,500	27,000
700	5,250	10,500	15,750	21,000	26,250	31,500
800	6,000	12,000	18,000	24,000	30,000	36,000
900	6,750	13,500	20,250	27,000	33,750	40,500
1,000	7,500	15,000	22,500	30,000	37,500	45,000

# FACTS FOR HOME BUILDERS

## Builders' Estimating Tables

Quantity of material in every four lineal feet of exterior wall in a balloon frame building, height of wall being given.

Length of Studs	Size of Sills	Size of Studs, Braces, etc.	Quantity of Rough Lumber	Quantity of inch Boarding	Siding in sq. feet	Tar Paper in sq. feet
8	6x6	2x4 Studs	.42	.36	.40	.74
12	6x8	4x4 Braces	.52	.44	.50	.80
12	6x10	4x4 Plates	.62	.53	.60	.96
14	6x10	1x6 Ribbons	.69	.62	.70	1.12
16	8x10		.82	.71	.80	1.28
18	8x10	Studs	.87	.80	.90	1.44
20	8x12	16 inches from centers	.98	.88	1.00	1.60
22	9x12		1.09	.97	1.10	1.76
24	10x12		1.19	1.06	1.20	1.92
18	10x10	2x6 Studs	1.22	.80	.90	1.44
20	10x12	6x6 Braces	1.37	.88	1.00	1.60
20	10x12	4x6 Plates	1.45	.97	1.10	1.76
24	12x12	1x6 Ribbons	1.62	1.06	1.20	1.92
26	10x14		1.69	1.14	1.30	2.08
28	10x14	Studs 16-inch centers	1.78	1.23	1.40	2.24
30	12x14		1.98	1.32	1.50	2.40

## Ready Reckoner of Piece Stuff and Timbers

Size	Length in Even Feet														
	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
2 x 4	8	9	11	12	13	15	16	17	19	20	21	23	24	25	27
2 x 6	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
2 x 8	16	19	21	24	27	29	32	35	37	40	43	45	48	51	53
2 x 12	20	23	27	30	33	37	40	43	47	50	53	60	63	67	70
2 x 12	24	28	32	36	40	44	48	52	56	60	64	68	72	76	80
4 x 4	16	19	21	24	27	29	32	35	37	40	43	45	48	51	53
4 x 6	24	28	32	36	40	44	48	52	56	60	64	68	72	76	80
6 x 6	36	42	48	54	60	66	72	78	84	90	96	102	108	114	120
6 x 8	48	56	64	72	80	88	96	104	112	120	128	136	144	152	160
8 x 8	64	75	85	96	107	117	128	139	149	160	171	181	192	203	213
8 x 10	80	93	107	120	133	147	160	173	187	200	213	227	240	253	267
10 x 10	100	117	133	150	167	183	200	217	233	250	267	283	300	317	333
10 x 12	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400

## How to Find the Length of Rafters

To find length of rafters for the most common pitches for any given span (or width of building).

If  $1/4$  pitch, multiply span by .559 or  $7/12$  nearly.  
 If  $1/3$  pitch, multiply span by .68 or  $3/5$  nearly.  
 If  $9/32$  pitch, multiply span by .225 or  $5/8$  nearly.  
 If  $1/2$  pitch, multiply span by .71 or  $7/10$  nearly.  
 If  $5/8$  pitch, multiply span by .8 or  $4/5$  nearly.  
 If full pitch, multiply span by 1.12 or  $1 \frac{1}{8}$  nearly.

To length of rafter thus obtained must be added the projection (if any).

Example—To obtain length of rafter required for building, span (or width), 20 feet,  $\frac{1}{2}$  pitch.

$$20 \times 7.1 = 1.420, \text{ or } 1 \frac{1}{4} \text{ ft. 2 in. length of rafter required.}$$

If projection of 1 1/4 in. is wanted, add 1 ft. 2 in.

15 ft. 4 in., leaving length to be purchased, 16 feet.

## Number of Nails and Tacks per Pound

Nails Sizes	Length Inches	Nails in a Lb.	Nails Sizes	Length In.	Nails in a Lb.	Tacks Name	Length In.	No. per Lb.
3d fine blued.....	1 $\frac{1}{8}$	725	6d fence	2	80	1 oz.	1/8	16,000
3d common blued.....	1 $\frac{1}{4}$	400	8d fence	2 $\frac{1}{2}$	50	1 $\frac{1}{2}$ oz.	3/16	10,666
4d common blued.....	1 $\frac{1}{2}$	300	10d fence	3	30	2 oz.	1/4	8,000
6d common blued.....	1 $\frac{1}{2}$	150	12d fence	3 $\frac{1}{4}$	27	2 $\frac{1}{2}$ oz.	5/16	6,400
8d common blued.....	2 $\frac{1}{2}$	85	16d fence	3 $\frac{1}{2}$	20	3 oz.	3/8	5,333
10d common blued.....	3	60	18d finishing	3 $\frac{1}{2}$	217	4 oz.	7/16	4,000
12d common blued.....	3 $\frac{1}{4}$	50	8d finishing	2 $\frac{1}{2}$	208	6 oz.	9/16	2,666
16d common blued.....	3 $\frac{1}{2}$	40	10d finishing	2	126	8 oz.	5/8	2,000
20d common blued.....	4 $\frac{1}{2}$	20	6d clinching	2	118	10 oz.	11/16	1,600
30d common blued.....	4 $\frac{1}{2}$	16	8d clinching	2 $\frac{1}{2}$	80	12 oz.	3/4	1,333
40d common blued.....	5	14	10d clinching	3	45	14 oz.	13/16	1,143
50d common blued.....	5 $\frac{1}{2}$	11				16 oz.	7/8	1,000
60d common blued.....	6	8				18 oz.	15/16	888
Nails are put up 100 pounds to the keg.								
						20 oz.	1	800
						22 oz.	1	727
						24 oz.	1	666

# Montgomery Ward & Co.

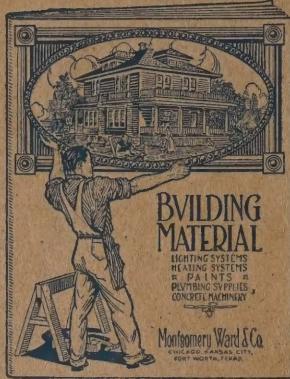
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